58715-4-U

WISCONSIN

Vital Statistics 1984

- births
- deaths
- marriages
- divorces

Vital Statistics 1984

**Wisconsin Department of Health and Social Services,
Division of Health, Center for Health Statistics**

Address Inquiries To:
Center for Health Statistics
P.O. Box 309, Madison, Wisconsin 53701-0309
Phone: (608)266-1939

FOREWORD

The Center for Health Statistics of the Wisconsin Division of Health is charged by law with the dual responsibility of maintaining an effective system of vital registration and of making vital statistics available to public and private agencies and to the public at large. This report contains statistical summaries of Wisconsin's vital events: births; deaths; fetal deaths; marriages; and divorces. The events reported for the year 1984 and filed before April 1, 1985 are included in this report. In addition to vital events occurring in Wisconsin, the Section of Vital Statistics collects data from birth certificates for children born outside Wisconsin boundaries to mothers who reside in Wisconsin, and death certificate data for Wisconsin residents who die outside the State. These events are also included in this report.

This publication is intended for use as a convenient reference for vital statistics. It presents frequently used tabulations but does not contain analytical interpretations. In previous years the vital events data contained in this report were published with population data in the "Public Health Statistics" annual report series. The population figures and corresponding rates of vital events are now published in a separate report. The Center for Health Statistics publishes more detailed analyses of selected vital events data. Topics include: maternal and child health; cancer; deaths from accidents, poisoning, and violence; and marriages and divorces. Tabulations of unpublished data are available upon request.

Comments, suggestions and inquiries may be addressed to:

Division of Health
Center for Health Statistics
P.O. Box 309
Madison, Wisconsin 53701-0309
Telephone: (608) 266-1939

Center for Health Statistics

Raymond D. Nashold..... State Registrar

Section of Vital Records

Edward F. Steichen.....	Chief
Gail Grady.....	Deputy Chief
David Petrashek.....	Research Analyst
Georgia Hillebrandt.....	Supervisor, Data Collection
Lori Stark.....	Program Assistant
Lisa Fix.....	Program Assistant
Peggy Peterson.....	Supervisor, Medical Coding

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WISCONSIN VITAL STATISTICS REGISTRATION SYSTEM

Each county is a primary registration district for vital events for the rural areas, villages and towns. According to Wisconsin law, the office of the Register of Deeds is the place for filing of birth, death and marriage records from these areas. In addition, cities, as defined by Wisconsin Statutes, may also serve as primary registration districts for births and deaths with the local health officer serving as the local registrar. Cities have the option of turning the function over to the county Register of Deeds. Copies of the original records are maintained in the local offices and the original record is forwarded to the Wisconsin Division of Health, Section of Vital Statistics.

Legal responsibility for preparation and filing of birth records is that of the attending physician or other person in attendance. Because nearly all births occur in hospitals, most of the information obtained on the birth certificate is recorded by hospital personnel.

The funeral director (or person acting as such) has legal responsibility for obtaining information on death certificates and for filing the records with the local registrar. The funeral director also completes fetal death reports. The physician in attendance, coroner or medical examiner is responsible for certifying the cause of death and medical information on the certificate.

Applications for marriage licenses are made in the office of the county clerk. The marriage certificate is completed by the officiant, civil or religious. The officiant has the responsibility of forwarding the original certificate to the register of deeds.

Locally the divorce certificate is the responsibility of the clerk of court where the divorce decree is granted. The county clerk of court retains the records of the court, has the necessary information transcribed to the divorce certificate and forwards it to the Section of Vital Statistics.

The Section of Vital Statistics maintains a permanent repository for original records of birth, death, marriage and divorce.

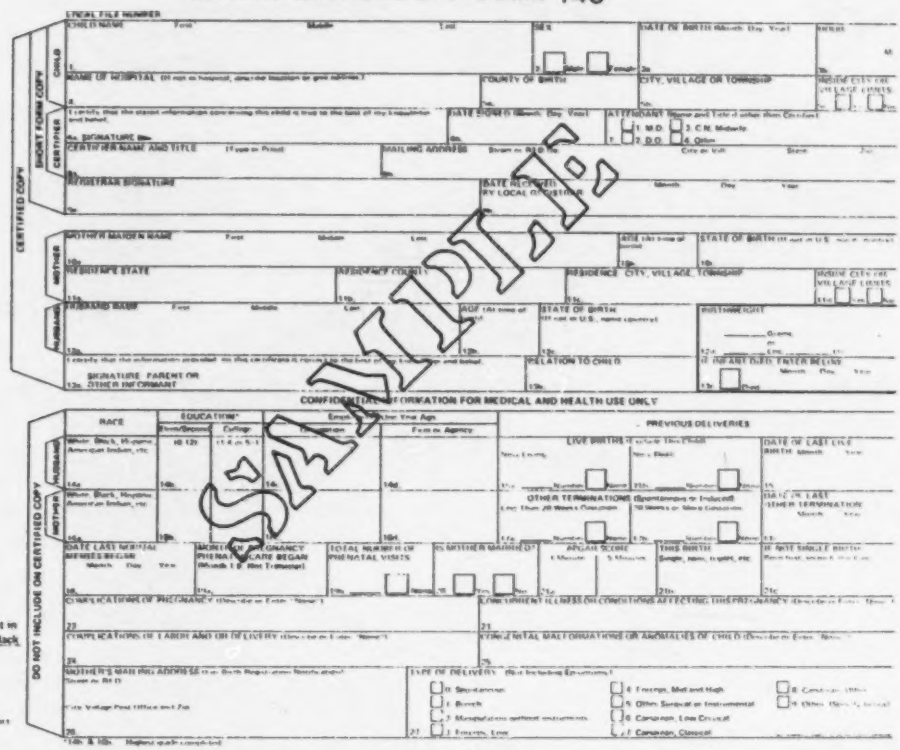
RECORD	PERSONS RESPONSIBLE FOR COMPLETING RECORDS	PERSONS RESPONSIBLE FOR FILING RECORD WITH LOCAL REGISTRAR	LOCAL REGISTRARS TRANSMIT RECORDS TO STATE
Birth Certificate	Attending physician, midwife, or other medical professional. When none of these in attendance, then a parent, householder or owner of premises, manager or superintendant of a public or private institution in which birth occurred.	Attending physician or other person who prepared the record.	Register of Deeds of each county is primary registration office for villages and towns. Primary registration office for cities is the Health Officer who is authorized to appoint the county register of deeds as deputy for filing all certificates.
Report of Fetal Death	Funeral Director or any person designated by one of the parents to assume responsibility for disposition of the remains.	Funeral Director or person designated by one of the parents.	Same as above.
Death Certificate	Funeral Director for completion of personal and statistical information. Physician, Coroner or Medical Examiner for causes of death, interval between onset and death, day and hour of death, certification.	Funeral Director prior to any disposition of the body and for obtaining a burial permit.	Same as above.
	When no funeral director is employed, then the person who prepares the body for burial and conducts the funeral of any member of the immediate family.	Person designated to perform the burial and conduct the funeral.	Same as above.
Marriage Certificate	Persons applying for marriage license and the county clerk who issues the license	Minister, priest, judge, family court commissioner, court commissioner or the 2 parties themselves, after completion of the certification and signing by 2 competent adult witnesses.	Register of Deeds of each county.
Certificate of Divorce	Attorney for the petitioner, family court commissioner and clerk of court.	Not filed locally.	Clerk of Court.

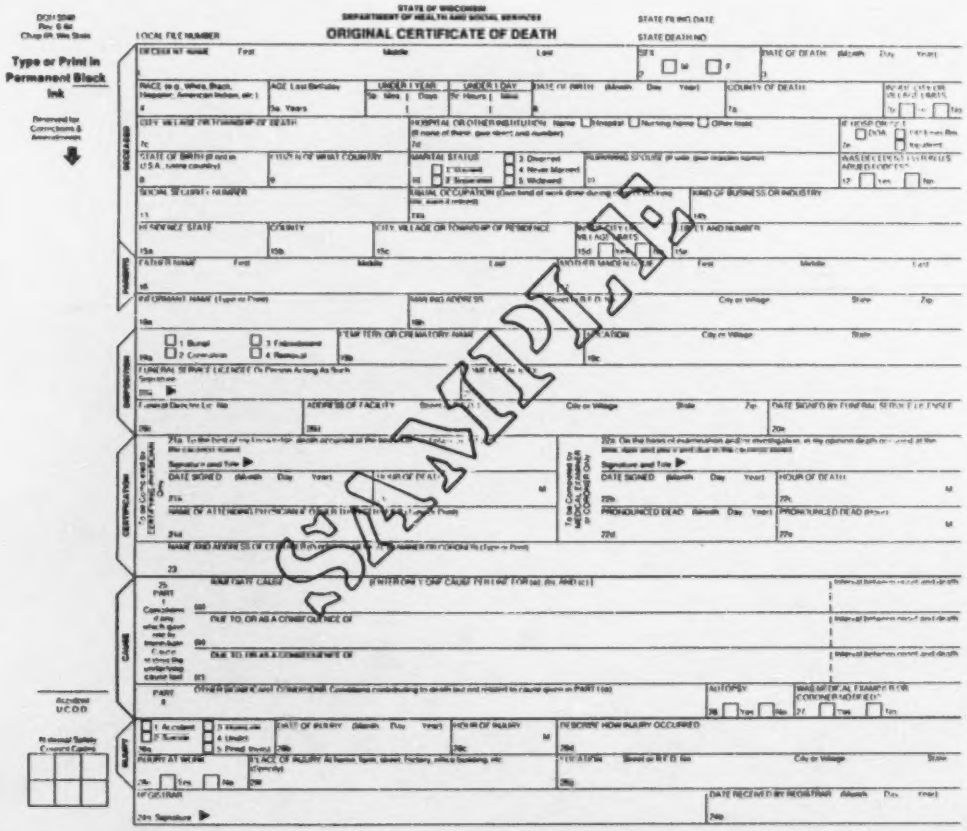
BIRTH AND DEATH CERTIFICATES

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

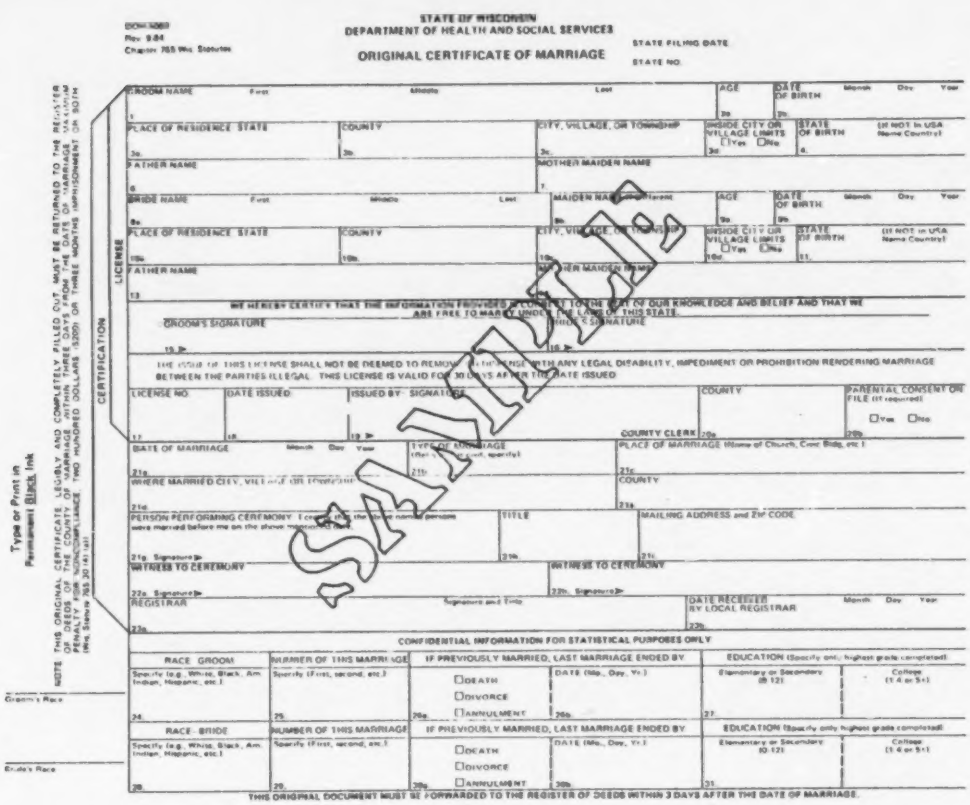
STATE FILING DATE
STATE BIRTH NO.

ORIGINAL CERTIFICATE OF LIVE BIRTH 148-





MARRIAGE AND DIVORCE CERTIFICATES



DOH-5069
Rev. 9-84
Chapter 765 Wis. Statutes

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

ORIGINAL CERTIFICATE OF MARRIAGE

STATE FILING DATE

STATE NO.

Type or Print in Permanent BLACK Ink

NOTE: THIS ORIGINAL CERTIFICATE, LEGIBLY AND COMPLETELY FILLED OUT, MUST BE RETURNED TO THE REGISTER OF DEEDS OF THE COUNTY OF MARRIAGE WITHIN THREE DAYS FROM THE DATE OF MARRIAGE. MAXIMUM PENALTY FOR NONCOMPLIANCE: TWO HUNDRED DOLLARS ($200) OR THREE MONTHS IMPRISONMENT OR BOTH (Wis. Statute 765.30 (1) (a)).

LICENSE

GROOM NAME (First, Middle, Last) | AGE | DATE OF BIRTH (Month, Day, Year)

PLACE OF RESIDENCE: STATE | COUNTY | CITY, VILLAGE, OR TOWNSHIP | INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No | STATE OF BIRTH (If NOT in USA Name Country)

FATHER NAME | MOTHER MAIDEN NAME

BRIDE NAME (First, Middle, Last) | MAIDEN NAME (If Applicable) | AGE | DATE OF BIRTH (Month, Day, Year)

PLACE OF RESIDENCE: STATE | COUNTY | CITY, VILLAGE, OR TOWNSHIP | INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No | STATE OF BIRTH (If NOT in USA Name Country)

FATHER NAME | MOTHER MAIDEN NAME

CERTIFICATION

WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE ARE FREE TO MARRY UNDER THE LAWS OF THIS STATE.

GROOM'S SIGNATURE | BRIDE'S SIGNATURE

THE ISSUE OF THIS LICENSE SHALL NOT BE DEEMED TO REMOVE DISABILITY, IMPEDIMENT OR PROHIBITION RENDERING MARRIAGE BETWEEN THE PARTIES ILLEGAL. THIS LICENSE IS VALID FOR 30 DAYS AFTER THE DATE ISSUED.

LICENSE NO. | DATE ISSUED | ISSUED BY - SIGNATURE | COUNTY | PARENTAL CONSENT ON FILE (If required) ☐Yes ☐No

COUNTY CLERK

DATE OF MARRIAGE (Month, Day, Year) | TYPE OF MARRIAGE (Civil, Religious, specify) | PLACE OF MARRIAGE (Name of Church, Civic Bldg., etc.)

WHERE MARRIED CITY, VILLAGE OR TOWNSHIP | COUNTY

PERSON PERFORMING CEREMONY: I certify that the above named persons were married before me on the above mentioned date. | TITLE | MAILING ADDRESS and ZIP CODE

Signature ▶

WITNESS TO CEREMONY | WITNESS TO CEREMONY

Signature ▶ | Signature ▶

REGISTRAR (Signature and Title) | DATE RECEIVED BY LOCAL REGISTRAR (Month, Day, Year)

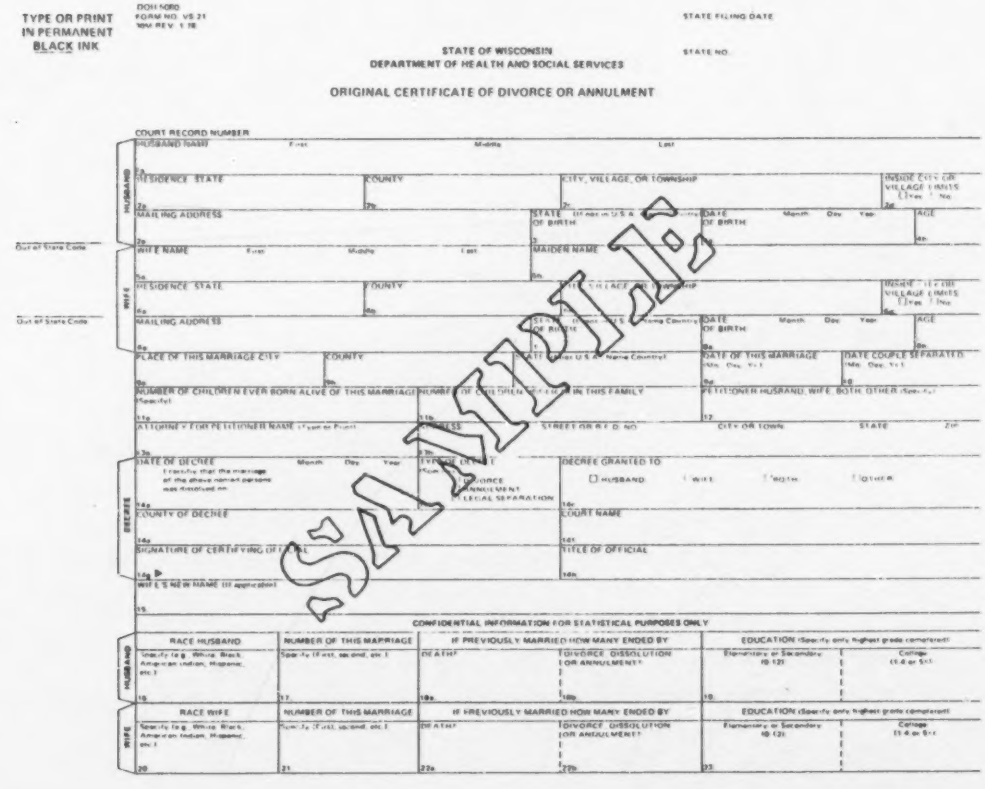
CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

RACE GROOM	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.)	Specify (First, second, etc.)	☐DEATH ☐DIVORCE ☐ANNULMENT	DATE (Mo., Day, Yr.)	Elementary or Secondary (0-12)	College (1-4 or 5+)
RACE BRIDE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, Am. Indian, Hispanic, etc.)	Specify (First, second, etc.)	☐DEATH ☐DIVORCE ☐ANNULMENT	DATE (Mo., Day, Yr.)	Elementary or Secondary (0-12)	College (1-4 or 5+)

Groom's Race

Bride's Race

THIS ORIGINAL DOCUMENT MUST BE FORWARDED TO THE REGISTER OF DEEDS WITHIN 3 DAYS AFTER THE DATE OF MARRIAGE.



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DOH-5070
FORM NO. VS 21
10M REV. 1 78

STATE FILING DATE

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

STATE NO.

ORIGINAL CERTIFICATE OF DIVORCE OR ANNULMENT

COURT RECORD NUMBER

HUSBAND

HUSBAND NAME (First, Middle, Last)

RESIDENCE: STATE | COUNTY | CITY, VILLAGE, OR TOWNSHIP | INSIDE CITY OR VILLAGE LIMITS

MAILING ADDRESS | STATE OF BIRTH (If not in U.S.A. Name Country) | DATE OF BIRTH (Month, Day, Year) | AGE

Out of State Code

WIFE

WIFE NAME (First, Middle, Last) | MAIDEN NAME

RESIDENCE: STATE | COUNTY | CITY, VILLAGE, OR TOWNSHIP | INSIDE CITY OR VILLAGE LIMITS

MAILING ADDRESS | STATE OF BIRTH (If not in U.S.A. Name Country) | DATE OF BIRTH (Month, Day, Year) | AGE

Out of State Code

PLACE OF THIS MARRIAGE: CITY | COUNTY | STATE (If other U.S.A. Name Country) | DATE OF THIS MARRIAGE (Mo., Day, Yr.) | DATE COUPLE SEPARATED (Mo., Day, Yr.)

NUMBER OF CHILDREN EVER BORN ALIVE OF THIS MARRIAGE (Specify) | NUMBER OF CHILDREN UNDER 18 IN THIS FAMILY | PETITIONER HUSBAND, WIFE, BOTH, OTHER (Specify)

ATTORNEY FOR PETITIONER NAME (First or Print) | ADDRESS: STREET OR R.F.D. NO. | CITY OR TOWN | STATE | ZIP

DECREE

DATE OF DECREE (I certify that the marriage of the above named persons was dissolved on) | TYPE OF DECREE: ☐DIVORCE ☐ANNULMENT ☐LEGAL SEPARATION | DECREE GRANTED TO: ☐HUSBAND ☐WIFE ☐BOTH ☐OTHER

COUNTY OF DECREE | COURT NAME

SIGNATURE OF CERTIFYING OFFICIAL | TITLE OF OFFICIAL

WIFE'S NEW NAME (If applicable)

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

RACE HUSBAND	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, American Indian, Hispanic, etc.)	Specify (First, second, etc.)	DEATH	DIVORCE, DISSOLUTION OR ANNULMENT	Elementary or Secondary (0-12)	College (1-4 or 5+)
RACE WIFE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED HOW MANY ENDED BY		EDUCATION (Specify only highest grade completed)	
Specify (e.g., White, Black, American Indian, Hispanic, etc.)	Specify (First, second, etc.)	DEATH	DIVORCE, DISSOLUTION OR ANNULMENT	Elementary or Secondary (0-12)	College (1-4 or 5+)

REPORT OF FETAL DEATH

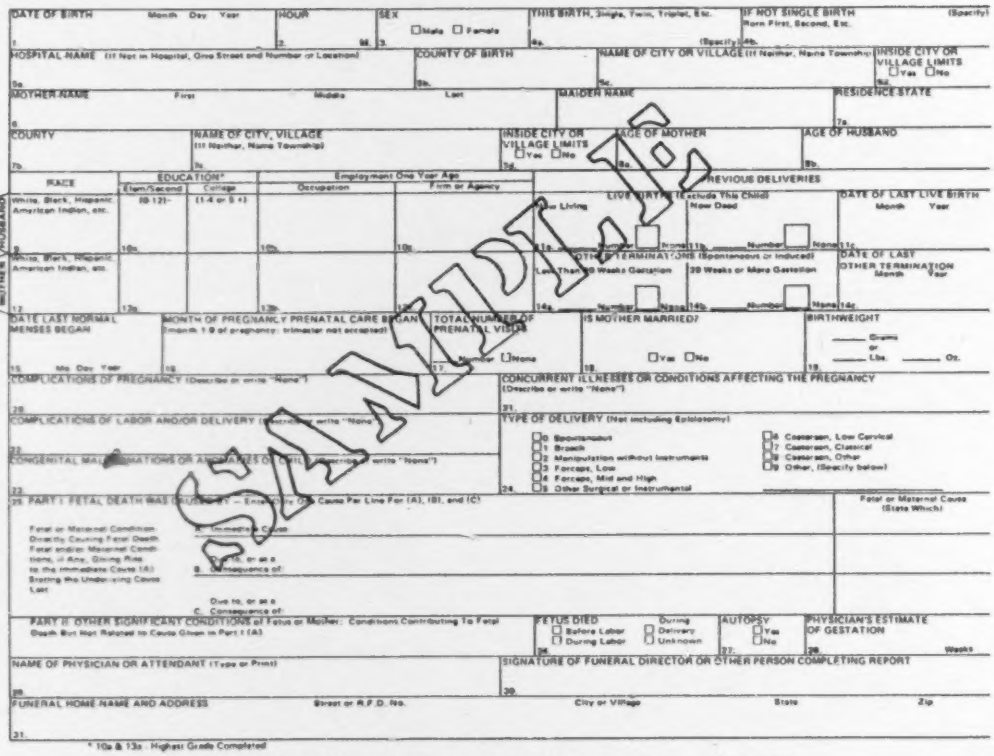
Type or Print in Permanent Black Ink

DOH 5042
FORM NO. VS-19
Rev. 1183
CHAPTER 69 Wis. Stats.

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
REPORT OF FETAL DEATH
FOR STATISTICAL PURPOSES ONLY

STATE FILING DATE

STATE NO.


DATE OF BIRTH Month Day Year
HOUR
SEX ☐Male ☐Female
THIS BIRTH, Single, Twin, Triplet, Etc.
IF NOT SINGLE BIRTH Born First, Second, Etc. (Specify)
HOSPITAL NAME (If Not in Hospital, Give Street and Number or Location)
COUNTY OF BIRTH
NAME OF CITY OR VILLAGE (If Neither, Name Township)
INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No
MOTHER NAME First Middle Last
MAIDEN NAME
RESIDENCE STATE
COUNTY
NAME OF CITY, VILLAGE (If Neither, Name Township)
INSIDE CITY OR VILLAGE LIMITS ☐Yes ☐No
AGE OF MOTHER
AGE OF HUSBAND
RACE
EDUCATION* Elem./Second (0-12) College (1-4 or 5+)
Employment One Year Ago Occupation Firm or Agency
PREVIOUS DELIVERIES
HUSBAND
MOTHER
White, Black, Hispanic, American Indian, etc.
LIVE BIRTHS (Exclude This Child) Now Living Now Dead
DATE OF LAST LIVE BIRTH Month Year
OTHER TERMINATIONS (Spontaneous or Induced) Less Than 20 Weeks Gestation 20 Weeks or More Gestation
DATE OF LAST OTHER TERMINATION Month Year
DATE LAST NORMAL MENSES BEGAN Mo. Day Year
MONTH OF PREGNANCY PRENATAL CARE BEGAN (1 month 1-9 of pregnancy; trimester not accepted)
TOTAL NUMBER OF PRENATAL VISITS Number ☐None
IS MOTHER MARRIED? ☐Yes ☐No
BIRTHWEIGHT Grams or Lbs. Oz.
COMPLICATIONS OF PREGNANCY (Describe or write "None")
CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "None")
COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "None")
TYPE OF DELIVERY (Not including Episiotomy)
0 Spontaneous
1 Breech
2 Manipulation without Instruments
3 Forceps, Low
4 Forceps, Mid and High
5 Other Surgical or Instrumental
6 Cesarean, Low Cervical
7 Cesarean, Classical
8 Cesarean, Other
9 Other, (Specify below)
CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "None")
25. PART I. FETAL DEATH WAS CAUSED BY — Enter Only One Cause Per Line For (A), (B), and (C)
Fetal or Maternal Condition Directly Causing Fetal Death. Fetal and/or Maternal Conditions, if Any, Giving Rise to the Immediate Cause (A) Stating the Underlying Cause Last
A. Immediate Cause
B. Due to, or as a Consequence of:
C. Due to, or as a Consequence of:
Fetal or Maternal Cause (State Which)
PART II. OTHER SIGNIFICANT CONDITIONS of Fetus or Mother: Conditions Contributing To Fetal Death But Not Related to Cause Given in Part I (A)
FETUS DIED ☐Before Labor ☐During Labor ☐During Delivery ☐Unknown
AUTOPSY ☐Yes ☐No
PHYSICIAN'S ESTIMATE OF GESTATION Weeks
NAME OF PHYSICIAN OR ATTENDANT (Type or Print)
SIGNATURE OF FUNERAL DIRECTOR OR OTHER PERSON COMPLETING REPORT
FUNERAL HOME NAME AND ADDRESS Street or R.F.D. No. City or Village State Zip
Medical Codes
20
21
22
23
25

SAMPLE

* 10a & 13a - Highest Grade Completed

NOTE: THIS FORM IS REQUIRED FOR ANY DELIVERY AFTER 20 WEEKS GESTATION IF DEATH IS INDICATED BY THE FACT THAT THE FETUS SHOWS NO EVIDENCE OF LIFE. THIS FORM IS NOT TO BE USED FOR INDUCED ABORTIONS.

QUALIFICATIONS AND LIMITATIONS OF DATA

Completeness of Registration

The Bureau of Census assisted in a test of completeness of registration of births in connection with the 1950 census. Registration completeness was 99.6 percent of all births. It is assumed that this relatively complete registration has continued since that time.

Although no test of death registration has been completed, it is assumed that death registration is reasonably complete since burial permit laws and regulations require the filing of a death certificate before a burial permit for the disposition of a body is issued.

Fetal death reporting requires reports for all fetuses of 20 weeks gestation and over. No test for completeness of registration has been done. It is recognized, however, that fetal deaths are likely to be less well reported than other vital events.

Infant Death Data

Notification of infant death is obtained from the regular death certificate. However, much information relevant to the circumstance of infant death is found on the birth certificate. Birth and death records have, therefore, been matched to produce a composite infant death tape, which is the source of Table 2.1. Discrepancies between these two sources are minimal, usually involving fewer than ten deaths.

Geographic Classifications

In most tables, geographical classifications are limited to county breakdowns. The term "urban" used in some summary tables refers to the sum of those incorporated places having a population of 2,500 or more according to the latest population estimates available from Demographic Services Center, Wisconsin Department of Administration. It should be particularly noted that this does not correspond to the official Census Bureau usage since it excludes those portions of urbanized areas that are unincorporated and/or under 2,500 population. Similarly "balance of county" should not be construed as "rural." Table 1.5 lists cities, towns, and villages of 2,500 or more population. All others are summed in the "balance of county" category.

Events are assigned to geographical areas according either to place of residence or to place of occurrence. The basis for classification is identified in each table and should be carefully observed when extracting information.

"Resident Data" means events have been assigned to the area where the person lives (usually legal residence) regardless of where the event occurred. In the case of infant deaths and births, the reference is to the residence of the mother. It should be noted that in the case of infant deaths, the place of residence at death may differ from the place of residence at birth. The published tables referring to infant death data are all based on residence at death.

"Occurrence Data" means tabulation according to where the events took place, regardless of the usual residence of the person. Since nearly all births and most deaths take place in hospitals, the number which occur in the six counties without hospitals is small. Likewise, the number of occurrences in counties with many hospitals will be large for this reason alone. The six Wisconsin Counties in which no hospital is located are:

Florence	Marquette
Forest	Menominee
Iron	Pierce

Comparability in Cause-of-Death Statistics

There are two major limitations in interpreting changes in cause-of-death statistics. Changes in diagnostic practice may affect the comparability of such statistics over time, as do changes in nomenclature and in the classification scheme. The International Classification of Diseases is revised approximately every ten years to incorporate advances in medical science and to reflect changing medical opinion and practice. In Wisconsin, the Sixth Revision was used from 1949-1957, the Seventh Revision from 1958-1967, the Eighth Revision from 1968-1978, and the Ninth Revision was adopted in 1979 and will be used until approximately 1993.

Mortality statistics in this report are thus based on the Ninth Revision. These data represent the underlying cause of death. The underlying cause is defined as "the disease or injury which initiated the train of morbid events, leading directly to death" (ICD, Ninth Revision, 1977, vol. 1, page 700). Prior to 1973, when two or more causes were jointly recorded, the coder in the Center of Health Statistics selected the underlying cause using the ancillary information provided on the death certificate by the medical certifier, i.e. the attending physician, coroner or medical examiner. Beginning in 1973, however, all causes mentioned on the certificate are coded, and the underlying cause is determined using the Automated Classification of Medical Entities (ACME) computer program developed by the National Center for Health Statistics.

The introduction of the concept of "underlying" cause in 1949 with the Sixth Revision resulted in a basic change in the classification of death that would seriously affect the interpretation of mortality trends before and after 1949. Comparability ratios based on the Fifth and Sixth Revisions were published by the National Center for Health Statistics. (Vital Statistics-Special Reports, Vol. 51, No. 3).

The Eighth Revision introduced some major modifications in classification lists and coding procedures that created a need for comparability ratios for some causes of death when comparisons are made before and after 1968. A study of this problem at the National Center for Health Statistics reveals many small discontinuities and several serious interpretation problems.(1) The Ninth Revision made further

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1) A. Joan Klebba, Comparability of Mortality Statistics for the 7th and 8th Revisions of the International Classification of Diseases, United States--DHEW Publication No. (HRA) 76-1340.

modifications in the classification lists and again created a need for comparability ratios for some causes of death when comparisons are made using 1979 or later data. In comparison studies, the following should be noted:

> For Diseases of the Heart, the 9th Revision does not include all diseases of the circulatory system as did the 8th.
>
> For conditions originating in the perinatal period, the 9th Revision has been completely restructured to reflect the medical progress made in this area in recent years. The 9th Revision provides much greater specificity.

Small Frequencies

The numbers of births or deaths reported for a community represent complete counts of these events. As such, they are not subject to sampling error or variation, although they are subject to errors in the collection and processing procedures. However, when the figures are used for comparison of frequencies and rates over a time period, or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions (Vital Statistics for the U.S., Vol. 1, 1959, p. 1-20).

Assignment to Birth Race Categories

The race of a child is determined according to the following rule:

> If the mother is married, then race of the husband is used unless the husband's race is unknown, in which case, the race of the mother is used. If the mother is unmarried, the mother's race is used.

Multiple Cause of Death (Table 2.8)

A physician or coroner assigns the cause of death on the death certificate. Several related medical conditions may be listed. One is selected by the criteria established by the National Center for Health Statistics as the "underlying cause of death" (see definitions page 12).

The other listed causes can include not only etiological or pathological sequences that were due to or were a consequence of the underlying cause, but also any other significant condition which unfavorably influenced the course of the morbid process but was not directly related to the disease or condition causing death.

A death certificate will always contain the underlying cause of death. It may or may not list other causes. In reading table 2.8 note that "underlying cause" frequencies should match the number of deaths (deceased persons). "Other listed causes" will not match the number of deaths because several causes may be listed for one deceased person, and none at all listed for another deceased person.

DEFINITIONS

Residence	Usual place of residence of person to whom event occurred. For births and fetal deaths, residence is defined as the mother's place of residence.
Occurrence	Place where the event occurred.
Minor Civil Division	In Wisconsin, Minor Civil Divisions are the local level of civil government. Cities, villages and towns are exclusive (none overlaps another though one may surround another) and there are no unorganized residual areas.
Race	Race is self or family reported on the certificate. Race of Child (see page 10).
Deliveries	Live births plus reported fetal deaths.
Live Birth	A live birth is the complete expulsion or extraction from its mother of a product of conception irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Fetal Death	Death prior to the complete expulsion or extraction from its mother of a product of conception; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Only fetal deaths of at least 20 weeks of gestation must be reported in Wisconsin. A fetal death report is NOT used for induced abortions.
Infant Death	Death occurring to a live born individual of less than 1 year of age.
Neonatal Death	Live born infant who dies before completing four weeks (28 days) of life.
Out-of-Wedlock Birth	Birth wherein the mother is not married, or the court has declared the mother's husband not to be the father.
Birthweight	Weight of fetus or infant at time of delivery (recorded in pounds and ounces, or grams).
Low Birth Weight	Live births weighing less than five pounds, nine ounces, (2,499 grams or less) at delivery.
Maternal Deaths	Those wherein a maternal condition is designated as the underlying cause of death.
Underlying Cause of Death	The disease or injury which initiated the train of events leading directly or indirectly to death or the circumstances of the accident or violence which produced the fatal injury.
Plurality	Number of births per single pregnancy.

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BIRTHS

TABLE 1.1

LIVE BIRTHS BY WEDLOCK STATUS, AND BY PLURALITY, AND LIVE BIRTHS BY COUNTY,
BY RACE AND SEX OF CHILD
WISCONSIN, 1984

(RESIDENT DATA)

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	37339	35709	33896	32361	2601	2534	374	349	466	463	2	2
IN WEDLOCK	31183	29762	29793	28425	783	737	158	155	448	444	1	1
OUT-OF-WEDLOCK	6155	5946	4103	3936	1818	1797	216	194	18	19		
UNKNOWN STATUS	1	1									1	1
SINGLE BIRTH	36607	34951	33239	31667	2538	2483	367	342	461	458	2	1
MULTIPLE BIRTH	732	757	657	694	63	51	7	7	5	5		
UNKNOWN		1										1
ADAMS	100	82	100	82								
ASHLAND	145	111	131	97			14	14				
BARRON	344	328	341	322			2	1	1	5		
BAYFIELD	97	103	87	93			10	10				
BROWN	1461	1360	1386	1301	9	2	34	36	32	21		
BUFFALO	85	99	84	99					1			
BURNETT	84	78	81	74			2	3			1	1
CALUMET	253	297	251	296					2	1		
CHIPPEWA	445	406	443	401		1		1	2	3		
CLARK	277	256	275	254			2	1		1		
COLUMBIA	325	299	324	297			1	2				
CRAWFORD	149	123	147	123			2					
DANE	2510	2392	2363	2250	76	70	4	4	67	68		
DODGE	540	575	537	570				2	3	3		
DOOR	173	172	172	172			1					
DOUGLAS	295	285	289	281		1	4	3	2			
DUNN	244	262	240	255	3	5			1	2		
EAU CLAIRE	608	595	571	571	2	4	10		25	20		
FLORENCE	21	29	21	29								
FOND DU LAC	688	694	685	693					3	1		
FOREST	75	69	64	61			11	8				
GRANT	396	389	395	389					1			
GREEN	224	215	223	214					1	1		
GREEN LAKE	128	151	128	150						1		
IOWA	170	165	170	165								
IRON	27	36	27	36								
JACKSON	123	113	113	107		1	10	5				
JEFFERSON	490	497	486	491		1	1	1	3	4		
JUNEAU	167	160	164	155	1	1	2	3		1		
KENOSHA	906	890	851	836	50	49	3	4	2	1		
KEWAUNEE	165	171	165	170		1						
LA CROSSE	752	691	713	650	4	2	4	4	31	35		
LAFAYETTE	157	157	157	157								
LANGLADE	137	139	135	138		1	2					

TABLE 1.1

LIVE BIRTHS BY WEDLOCK STATUS, AND BY PLURALITY, AND LIVE BIRTHS BY COUNTY,
BY RACE AND SEX OF CHILD
WISCONSIN, 1984

(RESIDENT DATA)

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
LINCOLN	218	187	216	186	1		1			1		
MANITOWOC	637	626	624	609	1	2		1	11	14	1	
MARATHON	850	880	817	852		1	2	4	31	23		
MARINETTE	303	248	302	248			1					
MARQUETTE	108	76	108	75		1						
MENOMINEE	61	51	3	1		1	58	49				
MILWAUKEE	8206	7680	5838	5377	2186	2107	57	60	125	136		
MONROE	289	292	288	281		1	1	9		1		
OCONTO	230	228	228	225			1	2	1	1		
ONEIDA	233	222	229	219			4	2		1		
OUTAGAMIE	1095	1076	1047	1027	2	1	17	13	29	35		
OZAUKEE	489	454	484	448		2	1	2	4	2		
PEPIN	63	65	63	65								
PIERCE	258	236	256	234		2			2			
POLK	281	315	277	305		1	4	8				1
PORTAGE	494	462	487	451	3	4	2	1	2	6		
PRICE	126	112	126	112								
RACINE	1407	1387	1201	1178	190	198	8	6	8	5		
RICHLAND	158	126	158	126								
ROCK	1094	1022	1024	951	60	61	1		9	10		
RUSK	135	123	135	121				2				
ST. CROIX	403	412	403	412								
SAUK	357	340	351	334	1		5	6				
SAWYER	127	97	97	71			30	26				
SHAWANO	266	264	249	244			17	20				
SHEBOYGAN	765	752	734	721	3		2	5	26	26		
TAYLOR	170	170	170	170								
TREMPEALEAU	196	196	196	196								
VERNON	208	201	208	200						1		
VILAS	139	97	116	80			22	17	1			
WALWORTH	455	441	448	437	1	3	5		1	1		
WASHBURN	122	105	121	105			1					
WASHINGTON	688	670	683	664				1	5	5		
WAUKESHA	1870	1791	1850	1771	2	5	3	3	15	12		
WAUPACA	325	300	322	300	1				2			
WAUSHARA	132	109	131	109					1			
WINNEBAGO	1006	955	981	934	5	4	5	3	15	14		
WOOD	614	552	606	543		1	7	7	1	1		

OBSERVATIONS WITH UNKNOWN SEX = 2

TABLE 1.2

LIVE BIRTHS BY AGE OF MOTHER,
BY BIRTH ORDER AND RACE OF MOTHER
WISCONSIN, 1984

(RESIDENT DATA)

AGE OF MOTHER	TOTAL	PERCENT	BIRTH ORDER 1		2		3		4		5		6		7		8+		UNKNOWN	
			W	NW	W	NW	W	NW	W	NW	W	NW	W	NW	W	NW	W	NW	W	NW
TOTAL	73044	100.0	26525	2313	23097	1840	11074	1207	3680	628	1208	320	436	152	170	91	201	87	15	
UNDER 15	98	0.1	27	69	1	1														
15	273	0.4	129	122	5	15		2												
16	729	1.0	454	216	22	36		1												
17	1303	1.8	878	246	65	101	2	9		2										
18	2081	2.8	1384	278	234	120	19	35	2	8		1								
19	2891	4.0	1822	270	508	157	58	52	7	15	1	1								
20	3498	4.8	1968	212	833	186	147	89	19	33	1	8		1						1
21	4083	5.6	2076	152	1194	178	270	112	38	50	6	7								
22	4577	6.3	2100	133	1498	157	428	101	87	47	10	13	1							2
23	5070	6.9	2147	109	1833	121	542	122	106	52	11	16	2	9						
24	5316	7.3	2117	82	1924	105	743	88	137	39	33	27	5	10		3		3		
25-29	25443	34.8	8163	308	9396	430	4536	364	1325	206	366	118	81	65	21	32	9	16	7	
30-34	13714	18.8	2764	90	4686	191	3433	175	1354	128	435	84	170	44	59	34	37	28	2	
35-39	3462	4.7	452	24	840	40	823	51	541	44	265	35	132	19	63	15	86	30	2	
40-44	471	0.6	44	2	56	2	71	6	59	4	76	9	42	4	25	4	59	8		
45+	33	0.0			1		2		5		4	1	3		2	3	10	2		
UNKNOWN	2	0.0			1														1	

OBSERVATIONS WITH UNKNOWN RACE = 6

TABLE 1.3

LIVE BIRTHS BY EDUCATION OF MOTHER, BY AGE OF MOTHER, BY GRAVIDITY
WISCONSIN, 1984

(RESIDENT DATA)

EDUCATION OF MOTHER	AGE OF MOTHER	GRAVIDITY (PREVIOUS PREGNANCIES > 20 WEEKS PLUS THIS BIRTH) 1	2	3	4-5	6-7	8-9	10+	UNKNOWN	TOTAL
UNDER 8										
	TOTAL	131	106	150	256	104	32	16		795
	UNDER 15	38								38
	15-17	23	11	3						37
	18-19	21	11	14	2					48
	20-24	28	46	58	78	6				216
	25-29	16	27	44	95	35	5	1		223
	30-34	3	10	22	52	37	13	3		140
	35-39	2	1	7	21	16	9	4		60
	40+			2	8	10	5	8		33
8-11										
	TOTAL	4205	2932	1729	1124	219	60	31	2	10302
	UNDER 15	57	1						1	59
	15-17	1853	224	11	2					2090
	18-19	1134	634	131	38					1937
	20-24	935	1520	941	398	25	1		1	3821
	25-29	167	452	490	410	80	13	3		1615
	30-34	45	87	123	184	60	17	5		521
	35-39	12	12	30	71	38	25	17		205
	40+	2	1	3	21	16	4	6		53
	UNKNOWN		1							1
12										
	TOTAL	12954	11868	6006	2869	375	79	24	4	34179
	15-17	155	17	1						173
	18-19	2300	374	27	2					2703
	20-24	6438	5006	1424	283	5	2		1	13159
	25-29	3241	4780	2838	1166	77	3	1	3	12109
	30-34	705	1436	1379	979	135	19	1		4654
	35-39	107	229	311	382	114	38	5		1186
	40+	8	26	26	57	44	17	17		195
13-15										
	TOTAL	6126	5372	2602	1164	135	22	17	2	15440
	15-17	2	2							4
	18-19	267	13							280
	20-24	2865	1284	247	47	1				4444
	25-29	2231	2669	1136	360	14	2		1	6413
	30-34	649	1212	1006	523	71	6	3	1	3471
	35-39	104	182	194	200	43	9	4		736
	40+	8	10	19	34	6	5	10		92
16+										
	TOTAL	5096	4510	1894	679	64	15	5	2	12265
	UNDER 15	1								1
	18-19	2								2
	20-24	708	159	16						883
	25-29	2716	1810	448	84	1	1			5060
	30-34	1398	2079	1077	342	19	1	1	1	4918
	35-39	246	438	325	219	33	6	2	1	1270
	40+	25	24	28	34	11	7	2		131
UNKNOWN										
	TOTAL	23	13	7	6	2	1		17	69
	15-17	1								1
	18-19	2	1							3
	20-24	7	4	6	1				3	21
	25-29	7	7	1	2	1			8	26
	30-34	6	1		2				2	11
	35-39				1	1	1		2	5
	UNKNOWN								2	2

TABLE 1.4

LIVE BIRTHS OF CHILDREN BORN WITH REPORTED CONGENITAL ANOMALIES,
BY SEX OF CHILD, AND BY AGE OF MOTHER
WISCONSIN, 1984

(RESIDENT DATA)

ANOMALIES	ICD-9	TOTAL			AGE OF MOTHER							
		MALE	FEMALE	UNKNOWN	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	UNKNOWN
ANENCEPHALUS AND SIMILAR ANOMALIES	740	9	6			1	3	8	3				
SPINA BIFIDA	741	15	15			2	13	8	3	4			
OTHER ANOMALIES OF NERVOUS SYSTEM	742	19	11			3	7	12	6	2			
CONGENITAL ANOMALIES OF THE EYE	743	2	3	1			2	3	1				
ANOMALIES OF EAR, FACE AND NECK	744	9	9				6	8	2	2			
BULBUS CORDES AND CARDIAC SEPTAL	745	13	6			1	2	9	6	1			
OTHER ANOMALIES OF THE HEART	746	40	32		1	6	24	26	12	3			
ANOMALIES OF CIRCULATORY SYSTEM	747	13	12			1	10	6	6	2			
ANOMALIES OF RESPIRATORY SYSTEM	748	5	7	1		2	4	2	3	1	1		
CLEFT PALATE AND CLEFT LIP	749	54	34			9	29	29	16	5			
OTHER OF ALIMENTARY TRACT	750	12	7			1	7	6	4	1			
OTHER OF DIGESTIVE SYSTEM	751	16	9			2	8	10	4	1			
ANOMALIES OF GENITAL ORGANS	752	97	6			11	38	32	14	8			
ANOMALIES OF URINARY SYSTEM	753	19	11			2	6	12	7	3			
CONGEN. MUSCULOSKELETAL DEFORMITIES	754	66	86			25	53	46	21	6		1	
CONGEN. ANOMALIES OF THE LIMBS	755	68	72			14	50	48	20	6	1	1	
OTHER MUSCULOSKELETAL ANOMALIES	756	20	20			4	8	10	12	5	1		
CHROMOSOMAL ANOMALIES	758	33	33			1	14	21	13	12	4	1	
OTHER AND UNSPECIFIED CONGEN. ANOM.	759	14	17			5	6	8	10	1		1	
SUBTOTAL		524	396	2	1	90	290	304	163	63	7	4	
OTHER (*)		98	83			25	56	54	32	13	1		
TOTAL		622	479	2	1	115	346	358	195	76	8	4	

* - CONGENITAL ANOMALIES OUTSIDE THE RANGE OF 740-759

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
STATE TOTAL	73,050	72,763	514	40,962	40,954	723	697
URBAN	52,579	70,228	503	29,980	34,965	551	664
BALANCE OF STATE	20,471	2,535	11	10,982	5,989	172	33
ADAMS	182	85	0	156	136	2	1
ASHLAND	256	451	4	208	229	3	1
ASHLAND (C)	126	450	4	130	208	0	1
BALANCE OF COUNTY	130	1	0	78	21	3	0
BARRON	672	774	5	423	403	2	1
BARRON (C)	51	164	2	51	97	0	1
RICE LAKE (C)	140	444	2	109	167	0	0
RICE LAKE (T)	29	1	0	13	0	0	0
BALANCE OF COUNTY	452	165	1	250	139	2	0
BAYFIELD	200	49	0	133	84	2	2
BROWN	2,821	3,749	22	1,247	1,551	28	40
ALLOUEZ (T)	156	1	0	88	35	2	0
ASHWAUBENON (V)	216	1	1	97	86	0	0
BELLEVUE (T)	98	1	0	23	9	0	0
DE PERE (C)	201	1	0	97	23	2	0
GREEN BAY (C)	1,542	3,742	21	759	1,330	19	39
HOBART (T)	47	1	0	11	6	1	1
HOWARD (V)	140	0	0	30	6	1	0
SUAMICO (T)	67	0	0	15	7	0	0
BALANCE OF COUNTY	354	2	0	127	49	3	0
BUFFALO	184	24	1	149	82	2	0
MONDAVI (C)	32	24	1	57	47	1	0
BALANCE OF COUNTY	152	0	0	92	35	1	0
BURNETT	162	90	0	155	115	2	1
CALUMET	550	155	0	212	175	0	0
APPLETON (C) (PT.)	161	1	0	12	2	0	0
BRILLION (C)	34	0	0	18	5	0	0
CHILTON (C)	48	153	0	43	113	0	0
HARRISON (T)	43	0	0	12	1	0	0
KIEL (C) (PT.)	9	0	0	4	0	0	0
NEW HOLSTEIN (C)	37	0	0	52	38	0	0
BALANCE OF COUNTY	218	1	0	71	16	0	0
CHIPPEWA	851	635	1	431	405	11	4
BLOOMER (C)	56	118	0	49	70	0	0
CHIPPEWA FALLS (C)	198	398	1	114	164	4	3
EAGLE POINT (T)	32	0	0	53	58	0	0
EAU CLAIRE (C) (PT.)	29	0	0	7	2	0	0
HALLIE (T)	67	0	0	14	4	1	0
LAFAYETTE (T)	60	0	0	26	6	1	0
WHEATON (T)	38	1	0	10	3	1	0
BALANCE OF COUNTY	371	118	0	158	98	4	1
CLARK	533	131	1	335	235	6	4
NEILLSVILLE (C)	53	101	1	68	110	1	2
BALANCE OF COUNTY	480	30	0	267	125	5	2
COLUMBIA	624	493	1	433	390	5	2
COLUMBUS (C)	58	217	0	50	88	0	0
PORTAGE (C)	106	270	1	97	159	1	2
WISCONSIN DELLS (C) (PT.)	35	0	0	46	23	1	0
BALANCE OF COUNTY	425	6	0	240	120	3	0
CRAWFORD	272	207	2	166	148	1	0
PRAIRIE DU CHIEN (C)	80	198	2	82	117	1	0
BALANCE OF COUNTY	192	9	0	84	31	0	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
DANE	4,902	5,830	53	2,071	2,724	44	96
BURKE (T)	38	0	0	11	15	0	0
COTTAGE GROVE (T)	40	0	0	12	3	1	0
DE FOREST (V)	81	1	0	20	1	3	0
DUNN (T)	69	0	0	12	3	0	0
FITCHBURG (C)	118	0	0	13	0	0	0
MADISON (C)	2,580	5,738	53	1,228	2,002	27	95
MADISON (T)	39	0	0	6	3	0	0
MCFARLAND (V)	77	1	0	13	2	0	0
MIDDLETON (C)	218	0	0	46	28	0	0
MIDDLETON (T)	40	0	0	4	6	0	0
MONONA (C)	89	1	0	47	4	1	0
MOUNT HOREB (V)	40	0	0	48	26	1	0
OREGON (V)	78	0	0	24	6	0	0
PLEASANT SPRINGS (T)	28	0	0	7	3	0	0
STOUGHTON (C)	121	82	0	119	156	2	1
SUN PRAIRIE (C)	250	0	0	81	42	2	0
VERONA (C)	55	1	0	43	30	0	0
WAUNAKEE (V)	95	0	0	34	31	1	0
WESTPORT (T)	31	0	0	8	2	0	0
WINDSOR (T)	63	0	0	11	2	0	0
BALANCE OF COUNTY	752	6	0	284	359	6	0
DODGE	1,115	1,043	2	738	753	10	5
BEAVER DAM (C)	199	473	1	180	289	1	2
BEAVER DAM (T)	37	0	0	26	4	1	0
HORICON (C)	58	0	0	28	6	0	0
MAYVILLE (C)	58	0	0	36	2	0	0
WATERTOWN (C) (PT.)	89	396	0	82	197	0	2
WAUPUN (C) (PT.)	73	170	1	50	85	1	0
BALANCE OF COUNTY	601	4	0	336	170	7	1
DOOR	345	266	2	276	238	4	2
SEVASTOPOL (T)	35	0	0	7	3	0	0
STURGEON BAY (C)	124	262	2	137	172	1	1
BALANCE OF COUNTY	186	4	0	132	63	3	1
DOUGLAS	580	248	2	471	342	7	2
SUPERIOR (C)	387	246	2	331	265	7	2
BALANCE OF COUNTY	193	2	0	140	77	0	0
DUNN	506	447	1	249	189	1	1
MENOMONIE (C)	143	447	1	107	142	1	1
MENOMONIE (T)	37	0	0	10	4	0	0
BALANCE OF COUNTY	326	0	0	132	43	0	0
EAU CLAIRE	1,203	1,763	13	606	789	6	9
ALTOONA (C)	93	1	0	34	22	0	0
EAU CLAIRE (C) (PT.)	762	1,756	13	432	719	5	9
SEYMOOR (T)	46	0	0	11	1	0	0
UNION (T)	33	0	0	7	3	0	0
WASHINGTON (T)	76	0	0	17	3	1	0
BALANCE OF COUNTY	193	6	0	105	41	0	0
FLORENCE	50	1	0	46	41	0	0
FOND DU LAC	1,382	1,554	11	753	765	10	5
FOND DU LAC (C)	590	1,427	11	397	569	2	5
FOND DU LAC (T)	33	1	0	18	6	0	0
NORTH FOND DU LAC (V)	57	1	0	22	7	2	0
RIPON (C)	79	118	0	65	89	0	0
TAYCHEEDAH (T)	56	0	0	14	5	0	0
WAUPUN (C) (PT.)	40	0	0	26	5	1	0
BALANCE OF COUNTY	527	7	0	211	84	5	0
FOREST	144	0	0	116	68	1	1
GRANT	785	564	2	482	423	4	1
BOSCOBEL (C)	51	106	0	45	76	0	0
LANCASTER (C)	71	233	1	57	102	0	0
PLATTEVILLE (C)	107	141	1	69	71	0	0
BALANCE OF COUNTY	556	84	0	311	174	4	1
GREEN	439	597	1	318	366	3	1
BRODHEAD (C)	53	1	0	43	8	0	0
MONROE (C)	157	595	1	126	239	2	1
BALANCE OF COUNTY	229	1	0	149	119	1	0
GREEN LAKE	279	268	1	211	203	5	3
BERLIN (C) (PT.)	77	262	1	68	147	3	3
BALANCE OF COUNTY	202	6	0	143	56	2	0
IOWA	335	235	2	192	155	4	1
DODGEVILLE (C)	61	233	2	30	73	1	1
BALANCE OF COUNTY	274	2	0	162	82	3	0
IRON	63	0	0	89	41	0	0
JACKSON	236	254	2	188	150	6	2
BLACK RIVER FALLS (C)	37	254	2	74	116	2	2
BALANCE OF COUNTY	199	0	0	114	34	4	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
JEFFERSON	987	321	0	565	385	12	2
FT. ATKINSON (C)	158	317	0	85	211	1	2
IXONIA (T)	48	0	0	9	0	0	0
JEFFERSON (C)	83	0	0	45	15	2	0
JEFFERSON (T)	18	0	0	47	53	0	0
KOSHKONONG (T)	46	0	0	23	8	0	0
LAKE MILLS (C)	58	0	0	54	36	1	0
WATERLOO (C)	34	0	0	26	3	1	0
WATERTOWN (C) (PT.)	205	3	0	129	19	3	0
WHITEWATER (C) (PT.)	16	0	0	2	1	0	0
BALANCE OF COUNTY	321	1	0	145	39	4	0
JUNEAU	327	206	1	232	145	9	3
MAUSTON (C)	60	201	1	49	87	3	3
BALANCE OF COUNTY	267	5	0	183	58	6	0
KENOSHA	1,796	1,455	9	1,058	943	15	5
BRISTOL (T)	66	0	0	23	3	1	0
KENOSHA (C)	1,237	1,452	9	737	834	10	5
PLEASANT PRAIRIE (T)	103	1	0	87	24	1	0
SALEM (T)	88	0	0	40	17	0	0
SOMERS (T)	78	0	0	36	12	0	0
TWIN LAKES (V)	43	0	0	58	21	0	0
WHEATLAND (T)	47	1	0	28	9	2	0
BALANCE OF COUNTY	134	1	0	49	23	1	0
KEWAUNEE	336	134	0	175	128	3	0
ALGOMA (C)	50	62	0	51	56	0	0
KEWAUNEE (C)	47	72	0	35	46	1	0
BALANCE OF COUNTY	239	0	0	89	26	2	0
LA CROSSE	1,443	2,621	23	797	1,201	8	31
CAMPBELL (T)	63	0	0	23	6	0	0
LA CROSSE (C)	710	2,621	23	531	1,060	3	31
ONALASKA (C)	171	0	0	68	44	3	0
ONALASKA (T)	93	0	0	11	3	1	0
SHELBY (T)	67	0	0	19	11	0	0
WEST SALEM (V)	57	0	0	56	51	1	0
BALANCE OF COUNTY	282	0	0	89	26	0	0
LAFAYETTE	314	115	1	140	90	2	0
LANGLADE	276	310	3	206	190	2	3
ANTIGO (C)	142	310	3	121	158	2	2
BALANCE OF COUNTY	134	0	0	85	32	0	1
LINCOLN	405	294	5	302	267	2	0
MERRILL (C)	146	202	3	143	164	2	0
MERRILL (T)	48	1	0	22	5	0	0
TOMAHAWK (C)	50	90	2	69	85	0	0
BALANCE OF COUNTY	161	1	0	68	13	0	0
MANITOWOC	1,263	1,080	4	799	720	13	8
KIEL (C) (PT.)	26	0	0	25	7	0	0
MANITOWOC (C)	496	675	2	435	531	7	5
MANITOWOC RAPIDS (T)	37	0	0	26	9	0	0
TWO RIVERS (C)	220	400	2	135	136	2	2
TWO RIVERS (T)	30	1	0	12	3	0	0
BALANCE OF COUNTY	454	4	0	166	34	4	1
MARATHON	1,730	1,544	5	849	790	13	6
KRONENWETTER (T)	77	0	0	17	5	0	0
MARSHFIELD (C) (PT.)	2	0	0	2	0	0	0
MOSINEE (C)	53	0	0	26	4	0	0
RIB MOUNTAIN (T)	48	0	0	20	4	0	0
ROTHSCHILD (V)	36	0	0	18	4	0	0
STETTIN (T)	38	1	0	20	5	0	0
WAUSAU (C)	519	1,538	5	370	606	7	5
WESTON (T)	203	1	0	66	55	0	0
BALANCE OF COUNTY	754	4	0	310	107	6	1
MARINETTE	551	672	2	411	304	4	1
MARINETTE (C)	172	667	2	136	156	2	0
PESHTIGO (C)	43	1	0	54	57	0	0
PESHTIGO (T)	47	1	0	19	10	0	0
BALANCE OF COUNTY	289	3	0	202	81	2	1
MARQUETTE	184	3	0	134	50	2	1
MENOMINEE	112	1	0	40	13	4	3
MENOMINEE (T)	81	0	0	18	7	0	1
BALANCE OF COUNTY	31	1	0	22	6	4	2

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
MILWAUKEE	15,887	17,739	166	9,065	9,756	197	277
BAYSIDE (V) (PT.)	35	0	0	44	29	1	0
BROWN DEER (V)	126	0	0	74	19	0	0
CUDAHY (C)	249	421	2	155	403	4	6
FOX POINT (V)	71	1	0	62	14	0	0
FRANKLIN (C)	241	0	0	82	6	2	0
GLENDALE (C)	127	0	0	241	263	1	0
GREENDALE (V)	146	0	0	107	24	1	0
GREENFIELD (C)	344	1	0	304	117	2	0
HALES CORNERS (V)	80	2	0	49	3	0	0
MILWAUKEE (C) (PT.)	11,799	14,883	142	5,985	7,047	167	224
OAK CREEK (C)	233	1	0	94	9	1	0
SHOREWOOD (V)	197	2	0	181	74	0	0
SOUTH MILWAUKEE (C)	278	1	0	202	40	2	0
ST. FRANCIS (C)	121	0	0	70	14	1	0
WAUWATOSA (C)	614	814	17	573	1,016	4	44
WEST ALLIS (C)	971	1,613	5	686	658	7	2
WEST MILWAUKEE (V)	43	0	0	50	5	0	0
WHITEFISH BAY (V)	197	0	0	98	11	4	1
BALANCE OF COUNTY	15	0	0	8	4	0	0
MONROE	581	301	3	367	343	6	1
SPARTA (C)	124	136	0	86	91	2	1
TOMAH (C)	103	147	3	112	167	0	0
BALANCE OF COUNTY	354	18	0	169	85	4	0
OCONTO	458	177	0	319	261	5	3
OCONTO (C)	77	47	0	64	68	2	1
OCONTO FALLS (C)	29	128	0	43	99	0	1
BALANCE OF COUNTY	352	2	0	212	94	3	1
ONEIDA	455	786	9	354	452	4	4
MINOCQUA (T)	52	0	0	30	7	2	0
PELICAN (T)	45	0	0	23	8	1	0
PINE LAKE (T)	36	0	0	21	10	0	0
RHINELANDER (C)	129	547	8	134	235	0	3
BALANCE OF COUNTY	193	239	1	146	192	1	1
OUTAGAMIE	2,171	2,553	8	880	969	15	7
APPLETON (C) (PT.)	885	2,206	8	417	655	9	7
CENTER (T)	38	0	0	11	4	1	0
FREEDOM (T)	48	1	0	10	6	0	0
GRAND CHUTE (T)	109	2	0	60	36	1	0
GREENVILLE (T)	53	1	0	15	8	0	0
KAUKAUNA (C)	270	162	0	95	65	1	0
KIMBERLY (V)	90	0	0	35	10	0	0
LITTLE CHUTE (V)	172	0	0	42	44	1	0
NEW LONDON (C) (PT.)	19	178	0	15	58	0	0
ONEIDA (T)	66	0	0	27	19	1	0
SEYMOUR (C)	45	0	0	45	34	0	0
BALANCE OF COUNTY	376	3	0	108	30	1	0
OZAUKEE	943	311	1	450	301	9	5
CEDARBURG (C)	174	4	0	97	54	0	0
CEDARBURG (T)	20	0	0	12	4	0	0
GRAFTON (T)	22	1	0	13	8	0	0
GRAFTON (V)	165	3	0	39	7	5	1
MEQUON (C)	168	7	0	119	75	0	0
PORT WASHINGTON (C)	141	290	1	67	134	2	4
SAUKVILLE (V)	90	1	0	15	3	1	0
THEINSVILLE (V)	41	1	0	38	9	0	0
BALANCE OF COUNTY	122	4	0	50	7	1	0
PEPIN	128	129	0	92	90	0	0
PIERCE	494	2	0	220	120	8	1
PRESCOTT (C)	64	1	0	25	7	2	0
RIVER FALLS (C) (PT.)	87	0	0	32	6	2	0
BALANCE OF COUNTY	343	1	0	163	107	4	1
POLK	596	595	1	332	327	4	4
AMERY (C)	57	166	0	72	106	1	2
BALANCE OF COUNTY	539	429	1	260	221	3	2
PORTAGE	956	992	4	423	403	16	9
HULL (T)	101	0	0	14	2	2	0
PLOVER (V)	121	1	0	17	1	5	1
STEVENS POINT (C)	288	971	4	190	292	4	8
BALANCE OF COUNTY	446	20	0	202	108	5	0
PRICE	238	192	0	190	159	3	1
PARK FALLS (C)	57	190	0	62	105	0	1
BALANCE OF COUNTY	181	2	0	128	54	3	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
RACINE	2,794	2,797	28	1,308	1,255	35	18
BURLINGTON (C) (PT.)	171	619	8	82	186	3	3
BURLINGTON (T)	87	0	0	39	8	4	1
CALEDONIA (T)	238	0	0	120	31	2	1
DOVER (T)	39	0	0	15	9	1	0
MT. PLEASANT (T)	182	2	0	136	84	2	0
NORWAY (T)	52	1	0	14	4	0	0
RACINE (C)	1,642	2,175	20	747	904	19	13
RAYMOND (T)	25	0	0	10	2	0	0
STURDEVANT (V)	69	0	0	20	2	2	0
UNION GROVE (V)	66	0	0	25	5	1	0
WATERFORD (T)	42	0	0	16	4	1	0
YORKVILLE (T)	32	0	0	21	7	0	0
BALANCE OF COUNTY	149	0	0	63	9	0	0
RICHLAND	284	272	0	173	149	0	0
RICHLAND CENTER (C)	76	270	0	56	85	0	0
BALANCE OF COUNTY	208	2	0	117	64	0	0
ROCK	2,116	2,316	14	1,160	1,122	18	7
BELOIT (C)	575	742	7	299	371	7	4
BELOIT (T)	71	0	0	60	6	0	0
EDGERTON (C)	58	37	0	52	89	2	0
EVANSVILLE (C)	44	0	0	48	27	0	0
FULTON (T)	33	0	0	24	6	0	0
JANESVILLE (C)	900	1,533	7	373	411	9	3
JANESVILLE (T)	30	1	0	49	42	0	0
MILTON (C)	70	3	0	30	4	0	0
ROCK (T)	7	0	0	67	72	0	0
TURTLE (T)	27	0	0	20	13	0	0
BALANCE OF COUNTY	301	0	0	138	81	0	0
RUSK	258	233	2	152	128	1	2
LADYSMITH (C)	67	233	2	63	92	0	2
BALANCE OF COUNTY	191	0	0	89	36	1	0
ST.CROIX	815	747	3	363	365	12	6
HUDSON (C)	128	225	0	52	94	1	3
HUDSON (T)	51	0	0	8	1	1	0
NEW RICHMOND (C)	108	190	1	56	64	0	0
NORTH HUDSON	16	0	0	6	3	0	0
RIVER FALLS (C) (PT.)	37	241	2	46	76	0	0
TROY (T)	37	0	0	4	0	0	0
BALANCE OF COUNTY	438	91	0	191	127	10	3
SAUK	697	691	3	437	445	7	4
BARABOO (C)	133	287	1	98	153	2	3
REEDSBURG (C)	78	215	2	60	82	1	1
SAUK CITY (V)	43	0	0	40	41	0	0
WISCONSIN DELLS (C) (PT.)	8	0	0	3	0	0	0
BALANCE OF COUNTY	435	189	0	236	169	4	0
SAWYER	224	106	1	167	139	3	2
HAYWARD (T)	51	104	1	35	79	1	1
BALANCE OF COUNTY	173	2	0	132	60	2	1
SHAWANO	530	399	2	368	314	3	0
SHAWANO (C)	92	393	2	137	206	0	0
WESCOTT (T)	35	0	0	17	5	0	0
BALANCE OF COUNTY	403	6	0	214	103	3	0
SHEBOYGAN	1,517	1,541	8	953	909	17	10
HOLLAND (T)	28	1	0	13	4	1	0
LIMA (T)	29	0	0	12	6	0	0
PLYMOUTH (C)	90	74	0	72	79	1	2
PLYMOUTH (T)	47	0	0	66	64	1	0
SHEBOYGAN (C)	811	1,455	8	549	674	10	8
SHEBOYGAN (T)	39	1	0	25	14	2	0
SHEBOYGAN FALLS (C)	68	4	0	51	14	1	0
WILSON (T)	31	0	0	13	7	0	0
BALANCE OF COUNTY	374	6	0	152	47	1	0
TAYLOR	340	305	1	172	154	0	0
MEDFORD (C)	78	295	1	50	94	0	0
BALANCE OF COUNTY	262	10	0	122	60	0	0
TREMPEALEAU	392	102	0	323	263	5	1
VERNON	409	443	5	335	296	6	3
VIROQUA (C)	40	289	1	75	110	1	0
BALANCE OF COUNTY	369	154	4	260	186	5	3
VILAS	236	103	1	205	138	3	0
ARBOR VITAE (T)	21	0	0	16	3	0	0
BALANCE OF COUNTY	215	103	1	189	135	3	0

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
WALWORTH	896	374	0	632	512	5	1
BLOOMFIELD (T)	53	0	0	28	6	0	0
DELAVAN (C)	92	0	0	46	14	0	0
DELAVAN (T)	60	0	0	37	9	0	0
EAST TROY (T)	50	0	0	22	9	0	0
ELKHORN (C)	78	1	0	45	24	0	0
GENEVA (T)	40	371	0	66	263	0	1
LAKE GENEVA (C)	71	0	0	63	23	0	0
LYONS (T)	29	0	0	12	8	0	0
SUGAR CREEK (T)	30	0	0	14	5	0	0
WHITE WATER (C) (PT.)	63	1	0	69	36	0	0
BALANCE OF COUNTY	330	1	0	230	115	5	0
WASHBURN	227	282	4	148	157	6	1
SPOONER (C)	46	188	4	45	76	3	1
BALANCE OF COUNTY	181	94	0	103	81	3	0
WASHINGTON	1,359	928	6	603	516	11	5
ADDISON (T)	30	0	0	12	2	1	0
BARTON (T)	32	1	0	6	0	0	0
GERMANTOWN (V)	196	3	0	46	9	1	0
HARTFORD (C)	163	315	2	78	143	3	2
HARTFORD (T)	40	0	0	24	7	0	0
JACKSON (T)	34	1	0	10	3	0	0
MILWAUKEE (C) (PT.)	0	0	0	1	0	0	0
POLK (T)	41	0	0	11	5	0	0
RICHFIELD (T)	93	1	0	30	5	0	0
TRENTON (T)	38	2	0	11	1	1	0
WEST BEND (C)	381	603	4	195	250	4	3
WEST BEND (T)	35	1	0	87	73	0	0
BALANCE OF COUNTY	276	1	0	92	18	1	0
WAUKESHA	3,661	3,935	24	1,784	1,777	35	15
BROOKFIELD (C)	289	670	9	229	223	0	0
BROOKFIELD (T)	53	0	0	9	2	0	0
DELAFIELD (C)	40	0	0	27	23	1	0
DELAFIELD (T)	69	1	0	16	7	0	0
ELM GROVE (V)	36	0	0	76	44	0	0
GENESSE (T)	51	0	0	18	5	0	0
HARTLAND (V)	150	3	0	26	4	0	0
LISBON (T)	54	0	0	38	6	1	0
MENOMONEE FALLS (V)	301	1,072	2	160	298	0	0
MERTON (T)	51	1	0	31	11	2	0
MUKWONAGO (T)	83	0	0	14	3	0	0
MUKWONAGO (V)	88	0	0	34	9	3	1
MUSKEGO (C)	163	0	0	92	54	2	0
NEW BERLIN (C)	341	1	0	135	132	2	4
OCONOMOWOC (C)	173	599	2	131	228	1	3
OCONOMOWOC (T)	73	0	0	47	9	7	0
OTTAWA (T)	28	0	0	8	1	0	0
PEWAUKEE (T)	30	1	0	23	24	0	0
PEWAUKEE (V)	164	0	0	128	111	3	2
SUMMIT (T)	48	2	0	20	70	1	0
SUSSEX (V)	75	0	0	25	5	0	0
VERNON (T)	68	0	0	17	3	0	0
WAUKESHA (C)	957	1,585	11	356	461	9	4
WAUKESHA (T)	70	0	0	22	8	1	1
BALANCE OF COUNTY	206	0	0	102	36	2	0
WAUPACA	625	362	4	620	520	2	3
CLINTONVILLE (C)	65	130	3	78	88	0	0
FARMINGTON (T)	32	0	0	140	109	0	0
NEW LONDON (C) (PT.)	69	1	0	59	26	0	0
WAUPACA (C)	75	211	1	72	157	0	2
BALANCE OF COUNTY	384	20	0	271	140	2	1
WAUSHARA	241	89	1	191	127	2	1
BERLIN (C) (PT.)	1	0	0	1	0	0	0
BALANCE OF COUNTY	240	89	1	190	127	2	1

TABLE 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS,
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
WISCONSIN, 1984

(RESIDENCE AND OCCURRENCE DATA)

AREA	LIVE BIRTHS		FETAL DTHS	DEATHS		INFANT DEATHS	
	RESIDENCE	OCCURRENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
WINNEBAGO	1,961	2,209	16	1,026	1,066	16	20
ALGOMA (T)	22	0	0	13	2	1	1
APPLETON (C) (PT.)	7	0	0	1	0	0	0
CLAYTON (T)	33	0	0	8	3	0	0
MENASHA (C)	220	1	0	90	26	1	0
MENASHA (T)	204	2	0	69	43	0	0
NEENAH (C)	391	1,450	11	150	321	2	12
NEENAH (T)	36	0	0	19	8	0	0
OMRO (C)	42	0	0	34	21	0	0
OSHKOSH (C)	740	756	5	465	549	10	6
OSHKOSH (T)	56	0	0	73	61	2	1
BALANCE OF COUNTY	210	0	0	104	32	0	0
WOOD	1,166	2,083	16	588	995	11	38
GRAND RAPIDS (T)	130	1	0	32	6	0	0
MARSHFIELD (C) (PT.)	310	1,405	11	177	666	6	35
NEKOOSA (C)	38	0	0	21	1	0	0
SARATOGA (T)	70	0	0	33	6	2	0
WISCONSIN RAPIDS (C)	310	676	5	162	214	1	3
BALANCE OF COUNTY	308	1	0	163	102	2	0
XXXX	0	0	1	0	0	0	0
BALANCE OF COUNTY	0	0	1	0	0	0	0

TABLE 1.6

LIVE BIRTHS BY AGE AND RACE OF MOTHER, BY BIRTH WEIGHT GROUP, AND OUT-OF-WEDLOCK LIVE BIRTHS BY RACE AND AGE OF MOTHER
WISCONSIN, 1984

(RESIDENT DATA)

AGE OF MOTHER	LIVE BIRTHS TOTAL	LBW* NUMBER	LBW* PERCENT	NBW** NUMBER	NBW** PERCENT	BIRTH WEIGHT UNKNOWN	OUT-OF-WEDLOCK BIRTHS NUMBER	OUT-OF-WEDLOCK BIRTHS PERCENT
ALL RACES								
TOTAL	73050	3750	5.1	69288	94.9	12	12101	16.6
UNDER 15	98	14	14.3	84	85.7		96	98.0
15	273	30	11.0	243	89.0		263	96.3
16	729	72	9.9	657	90.1		637	87.4
17	1303	111	8.5	1192	91.5		971	74.5
18	2081	159	7.6	1922	92.4		1304	62.7
19	2892	200	6.9	2692	93.1		1337	46.2
20	3498	191	5.5	3306	94.5	1	1313	37.5
21	4083	220	5.4	3862	94.6	1	1071	26.2
22	4577	251	5.5	4325	94.5	1	881	19.2
23	5070	252	5.0	4817	95.0	1	757	14.9
24	5316	228	4.3	5088	95.7		624	11.7
25-29	25446	1157	4.5	24284	95.4	5	1887	7.4
30-34	13715	619	4.5	13094	95.5	2	707	5.2
35-39	3462	203	5.9	3258	94.1	1	214	6.2
40-44	471	39	8.3	432	91.7		37	7.9
45+	33	2	6.1	31	93.9		2	6.1
UNKNOWN	3	2	66.7	1	33.3			
WHITE								
TOTAL	66406	3041	4.6	63357	95.4	8	8039	12.1
UNDER 15	28	2	7.1	26	92.9		27	96.4
15	134	13	9.7	121	90.3		129	96.3
16	476	44	9.2	432	90.8		396	83.2
17	945	67	7.1	878	92.9		652	69.0
18	1639	103	6.3	1536	93.7		918	56.0
19	2396	144	6.0	2252	94.0		929	38.8
20	2969	133	4.5	2835	95.5	1	914	30.8
21	3584	161	4.5	3423	95.5		703	19.6
22	4126	200	4.8	3925	95.1	1	582	14.1
23	4641	213	4.6	4427	95.4	1	503	10.8
24	4959	192	3.9	4767	96.1		428	8.6
25-29	23904	1007	4.2	22894	95.8	3	1190	5.0
30-34	12940	553	4.3	12386	95.7	1	497	3.8
35-39	3204	174	5.4	3029	94.5	1	141	4.4
40-44	432	33	7.6	399	92.4		28	6.5
45+	27			27	100.0		2	7.4
UNKNOWN	2	2	100.0					
NONWHITE								
TOTAL	6638	709	10.7	5927	89.3	2	4062	61.2
UNDER 15	70	12	17.1	58	82.9		69	98.6
15	139	17	12.2	122	87.8		134	96.4
16	253	28	11.1	225	88.9		241	95.3
17	358	44	12.3	314	87.7		319	89.1
18	442	56	12.7	386	87.3		386	87.3
19	495	56	11.3	439	88.7		408	82.4
20	529	58	11.0	471	89.0		399	75.4
21	499	59	11.8	439	88.0	1	368	73.7
22	451	51	11.3	400	88.7		299	66.3
23	429	39	9.1	390	90.9		254	59.2
24	357	36	10.1	321	89.9		196	54.9
25-29	1539	150	9.7	1388	90.2	1	697	45.3
30-34	774	66	8.5	708	91.5		210	27.1
35-39	258	29	11.2	229	88.8		73	28.3
40-44	39	6	15.4	33	84.6		9	23.1
45+	6	2	33.3	4	66.7			
UNKNOWN RACE								
TOTAL	6			4	66.7	2		
19	1			1	100.0			
25-29	3			2	66.7	1		
30-34	1					1		
UNKNOWN	1			1	100.0			

* LBW = LOW BIRTH WEIGHT (< 2500 G)
** NBW = NORMAL BIRTH WEIGHT (>= 2500 G)

DEATHS

TABLE 2.1

FETAL AND INFANT DEATHS BY BIRTH WEIGHT GROUP,
BY AGE OF MOTHER, WHITE AND NONWHITE
WISCONSIN, 1984

(OCCURRENCE DATA)

TOTAL

AGE OF MOTHER	FETAL DEATHS					INFANT DEATHS									
						TOTAL				<28 DAYS		<7 DAYS		<1 DAY	
	TOTAL	999 GRAMS &LESS	1000-2499 GRAMS	2500+ GRAMS	WT. UNK	TOTAL	LBW**	NBW*	UNK	LBW*	NBW*	LBW*	NBW*	LBW*	NBW*
TOTAL	514	172	148	147	47	697	378	313	6	320	111	275	80	233	34
UNDER 15	3	3				1	1			1					
15						8	6	2		4		3		2	
16	9	3	3	2	1	15	11	4		8		7		6	
17	11	7	2	2		16	10	6		5		4		4	
18	23	10	6	7		22	15	7		14	3	12	2	11	1
19	25	12	1	9	3	32	18	14		13	3	9	3	7	1
20-24	160	55	53	39	13	226	107	115	4	91	44	80	32	65	13
25-29	137	44	36	38	19	205	112	92	1	103	33	88	21	79	8
30-34	109	30	33	39	7	126	71	54	1	59	23	54	17	42	7
35-39	30	7	13	7	3	29	16	13		13	4	12	4	11	4
40-44	5	1	1	3		13	9	4		7	1	5	1	5	
45+	1			1		4	2	2		2		1		1	
UNKNOWN	1				1										
WHITE															
TOTAL	427	138	121	138	30	572	299	268	5	258	94	222	70	185	29
UNDER 15	1	1				2	2			2		2		2	
15						8	6	2		4		3		2	
16	6	2	1	2	1	11	6	5		3		2		2	
17	6	3	1	2		16	11	5		10	2	8	1	8	
18	17	5	6	6		25	14	11		11	2	8	2	6	
19	17	8	1	7	1	182	86	93	3	74	37	64	29	51	12
20-24	131	47	43	36	5	175	91	83	1	84	28	70	19	62	6
25-29	120	37	30	38	15	113	62	50	1	53	20	50	14	38	7
30-34	98	29	28	36	5	27	14	13		12	4	11	4	10	4
35-39	25	5	10	7	3	11	7	4		5	1	4	1	4	
40-44	5	1	1	3		2		2							
45+	1			1											
NONWHITE															
TOTAL	85	34	27	9	15	125	79	45	1	62	17	53	10	48	5
UNDER 15	2	2				1	1			1					
15						6	4	2		2		1			
16	3	1	2			7	5	2		4		4		4	
17	5	4	1			5	4	1		2		2		2	
18	6	5		1		6	4	2		4	1	4	1	3	1
19	8	4		2	2	7	4	3		2	1	1	1	1	1
20-24	29	8	10	3	8	44	21	22	1	17	7	16	3	14	1
25-29	16	7	6		3	30	21	9		19	5	18	2	17	2
30-34	11	1	5	3	2	13	9	4		6	3	4	3	4	
35-39	5	2	3			2	2			1		1		1	
40-44						2	2			2		1		1	
45+						2	2			2		1		1	
UNKNOWN															
TOTAL	2				2										
UNDER 15															
25-29	1				1										
30-34															
UNKNOWN	1				1										

**LBW = LOW BIRTH WEIGHT
* NBW = NORMAL BIRTH WEIGHT

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		TOTAL	ADAM	ASHL	BARR	BAYF	BROW	BUFF	BURN	CALU	CHIP	CLAR	COLU	CRAW
TOTAL		40962	156	208	423	133	1247	149	155	212	431	335	433	166
MALE		21750	90	107	247	80	680	80	91	109	225	175	221	95
FEMALE		19211	66	101	176	53	567	69	64	103	206	160	212	71
UNKNOWN SEX		1												
TUBERCULOSIS	010-018	18					1							
RESPIRATORY TUBERCULOSIS	010-012	17					1							
OTHER TUBERCULOSIS	013-018	1												
SEPTICEMIA	038	207		2	1	2	6	1	1	1	2	1	3	1
OTHER INFECTIONS AND PARASITIC		125		2	1		6			1	1		2	
MALIGNANT NEOPLASMS	140-208	9156	39	50	97	24	268	43	36	51	90	76	103	37
LIP, ORAL CAVITY, PHARYNX	140-149	162	1	1			3			1	2			1
DIGESTIVE ORG. AND PERITONEUM	150-159	2510	12	16	26	5	75	9	14	18	28	26	28	12
RESPIRATORY AND INTRATHORACIC	160-165	2135	11	12	18	5	58	8	7	4	20	13	36	5
BREAST	174-175	844	3	5	6	5	28	2	2	5	10	9	10	2
GENITAL ORGANS	179-187	1050		1	19	3	24	10	7	7	5	11	10	3
URINARY ORGANS	188-189	401	4	1	3		18	2	2	3	3	3	3	2
OTHER AND UNSPEC SITES	170-173,190-199	1147	4	6	17	3	33	10	3	9	12	7	8	8
OTHER LYMPH. AND HEMATOP.	200-203	510	3	1	4	2	21	2	1	3	8	7	5	3
LEUKEMIA	204-208	397	1	7	4	1	8			1	2		3	1
BENIGN AND UNCERTAIN NEOPLASMS	210-239	96	1		1		3		1	1			1	1
DIABETES MELLITUS	250	763	10	1	7	3	23	4	3	6	6	5	15	4
NUTRITIONAL DEFICIENCIES	260-269	68					2						1	1
ANEMIAS	280-285	71		1			1				2			
MENINGITIS	320-322	28					1							
MAJOR CARDIOVASCULAR DISEASE	391-448	20847	73	99	223	68	626	75	78	102	250	157	216	84
HEART	391-398,402,404-429	16252	58	72	171	50	468	62	54	80	196	127	164	60
RHEUMATIC FEVER	391-398	147		1	2	1	2			1	2	2	1	
HYPERTENSIVE HEART DISEASE	402	315	1	1	1		3			3		1	2	1
HYP. HEART AND RENAL DISEASE	404	45			1		3				2	1		
ISCHEMIC HEART DISEASE	410-414	12045	40	38	115	34	367	42	36	60	154	99	114	44
ACUTE MYOCARDIAL INFARCTION	410	6076	36	28	79	17	253	20	22	29	79	59	51	18
OTHER ACUTE AND SUBACUTE	411	64		1			1							1
ANGINA PECTORIS	413	14					1	1				1		
OTHER CHRONIC ISCHEMIC	412,414	5891	4	9	36	17	112	21	14	31	75	39	63	25
OTHER ENDOCARDIAL DISEASES	424	226	1	3	2		7		1	1	3	5	2	
OTHER HEART DISEASE	415-423,425-429	3474	16	29	50	15	86	20	17	15	35	19	45	15
HYPERTENSION W/ OR W/O RENAL	401,403	143		2	1	2	3			1			2	
CEREBROVASCULAR DISEASES	430-438	3352	5	18	33	13	112	9	17	13	45	26	40	16
INTRACRANIAL HEMORRHAGE	431,432	407		2	4	1	11			1	4	4	7	
CEREBRAL THROMBOSIS	434.0,434.9	502		1	1	3	20		2		12	4	4	
CEREBRAL EMBOLISM	434.1	11												
OTHER CEREBROVASC.	430,433,435-438	2432	5	15	28	9	81	9	15	12	29	18	29	16
ATHEROSCLEROSIS	440	595	9		15	1	26	2	6	4	5	2	4	3
OTHER ARTERIAL DISEASE	441-448	505	1	7	3	2	17	2	1	4	4	2	6	5
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	8					1							
PNEUMONIA AND INFLUENZA	480-487	1207	3	7	22	1	25	2	8	4	5	15	10	7
PNEUMONIA	480-486	1177	3	7	22	1	24	2	8	4	5	14	10	7
INFLUENZA	487	30					1					1		
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1295	5	11	13	6	43	2	8	10	14	7	14	5
CHRONIC & UNSPEC. BRONCHITIS	490-491	67		1										
EMPHYSEMA	492	269	1	3	2	2	16			1	6		5	
ASTHMA	493	83					2			1	2		1	
OTHER CHRONIC PULMONARY	494-496	876	4	7	11	4	25	2	8	8	6	7	8	5
ULCER OF STOMACH AND DUODENUM	531-533	150	1	1		3	5	1	2				1	
APPENDICITIS	540-543	12											1	
ABD. HERNIA & INTEST. OBSTR.	550-553,560	105				1	2			1	1	2	2	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	369	1			2	14	1		5	3		2	4
SPECIFIED AS ALCOHOLOC	571.0-571.3	163					7			1	1		2	1
W/O MENTION OF ALC.	571.5,571.8-571.9	189	1			2	7	1		4	1			3
CHRON. HEP. & BILIARY CIR.	571.4,571.6	17									1			
CHOLELITHIASIS AND GALLBLADDER	574-575	56			1			1				3	2	
NEPHRITIS AND NEPHROSIS	580-589	348	5	2	5	3	7	1	3	1	5	5	9	2
ACUTE	580-581	7										1		
CHRONIC AND UNSPEC.	582-583,587	28										1	1	
RENAL FAILURES	584-586,588,589	313	5	2	5	3	7	1	3	1	5	3	8	2
INFECTIONS OF THE KIDNEY	590	32					1							
HYPERPLASIA OF THE PROSTATE	600	17												
COMPLICATIONS OF PREGNANCY	630-676	3												
OTHER COMPLICATIONS	640-676	3												
CONGENITAL ANOMALIES	740-759	272		2	1	1	12		1		4	2	2	3
CONDITIONS OF PERINATAL PERIOD	760-779	310	1				13	2	1		4	2	2	
BIRTH TRAUMA	767-769	84	1				2				1			
OTHER PERINATAL CONDS.	760-766,770-779	226					11	2	1		3	2	2	
ILL DEFINED CONDITIONS	780-799	237	1	2	5	1	8	1			3	3	2	1
ALL OTHER DISEASES		2792	7	21	27	7	78	11	7	18	26	21	22	10
ACCIDENTS AND ADVERSE EFFECTS	800-949	1584	7	5	9	7	67	2	4	10	9	28	14	3
MOTOR VEHICLE ACCIDENTS	810-825	854	2	2	6	4	46		2	9	4	16	8	1
OTHER	800-807,826-949	730	5	3	3	3	21	2	2	1	5	12	6	2
SUICIDE	950-959	606	1	2	7	3	28	2	2	1	3	8	8	2
HOMICIDE AND LEGAL INTERVENT.	960-978	135			2		4				2		1	
ALL OTHER EXTERNAL CAUSES	980-999	45	1		1	1	2				1			

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		DANE	DODG	DOOR	DOUG	DUNN	EACL	FLOR	FODU	FORE	GRAN	GREE	GRLA	IOWA
TOTAL		2071	738	276	471	249	606	46	753	116	482	318	211	192
MALE		1031	379	142	253	130	312	27	411	56	254	182	109	115
FEMALE		1040	359	134	218	119	294	19	342	60	228	136	102	77
UNKNOWN SEX														
TUBERCULOSIS	010-018													
RESPIRATORY TUBERCULOSIS	010-012													
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038	8	6	1		1	3		4		4	1	1	
OTHER INFECTIONS AND PARASITIC		8	3	1	2		1		3		2	1		
MALIGNANT NEOPLASMS	140-208	449	146	67	121	56	137	16	176	20	89	64	48	35
LIP, ORAL CAVITY, PHARYNX	140-149	8	1	1	1		2		2		3		2	
DIGESTIVE ORG. AND PERITONEUM	150-159	110	50	13	33	19	29	2	47	7	28	19	14	13
RESPIRATORY AND INTRATHORACIC	160-165	112	26	14	28	13	43	4	32	5	16	15	7	6
BREAST	174-175	40	13	7	9	3	12	1	21	2	3	6	1	1
GENITAL ORGANS	179-187	57	20	7	13	8	15	1	28	2	8	8	8	5
URINARY ORGANS	188-189	13	7	4	6	1	5	2	5	1	4	2	4	1
OTHER AND UNSPEC SITES 170-173,	190-199	63	15	7	17	6	17	4	20	1	16	8	7	6
OTHER LYMPH. AND HEMATOP.	200-203	26	8	5	10	3	12	2	10		6	2	3	1
LEUKEMIA	204-208	20	6	9	4	3	2		11	2	5	4	2	2
BENIGN AND UNCERTAIN NEOPLASMS	210-239	7	1		1	1	4		1				2	
DIABETES MELLITUS	250	31	13	7	7	1	6	1	12	5	8	7	4	3
NUTRITIONAL DEFICIENCIES	260-269	1	3											1
ANEMIAS	280-285	3	1	1					1		2		1	
MENINGITIS	320-322									1	1			
MAJOR CARDIOVASCULAR DISEASE	391-448	984	408	138	236	132	299	24	369	57	271	180	112	101
HEART	391-398,402,404-429	745	331	96	180	102	239	13	289	47	199	132	90	74
RHEUMATIC FEVER	391-398	8	1	1	1		6		2	2	1	2	1	1
HYPERTENSIVE HEART DISEASE	402	10	5	2	3		5		4	1	1	7	1	
HYP. HEART AND RENAL DISEASE	404	2							1			1		
ISCHEMIC HEART DISEASE	410-414	568	238	77	113	87	159	11	217	28	142	80	57	64
ACUTE MYOCARDIAL INFARCTION	410	264	128	37	43	30	70	7	75	12	64	42	29	35
OTHER ACUTE AND SUBACUTE	411		2		1				1		1	1	1	
ANGINA PECTORIS	413				1							2		
OTHER CHRONIC ISCHEMIC	412,414	304	108	40	68	57	89	4	141	16	77	35	27	29
OTHER ENDOCARDIAL DISEASES	424	14	4	2	1	1	1		5		5		1	
OTHER HEART DISEASE	415-423,425-429	143	83	14	62	14	68	2	60	16	50	42	30	9
HYPERTENSION W/ OR W/O RENAL	401,403	8	2	2	2	1			2		3	1		1
CEREBROVASCULAR DISEASES	430-438	182	63	27	35	21	32	7	59	7	45	39	17	19
INTRACRANIAL HEMORRHAGE	431,432	21	5	1	2	7	7	1	8	1	1	2	2	
CEREBRAL THROMBOSIS	434.0,434.9	42	12	2	6	2	1	1	6		7	8	2	5
CEREBRAL EMBOLISM	434.1		2											
OTHER CEREBROVASC.	430,433,435-438	119	44	24	27	12	24	5	45	6	37	29	13	14
ATHEROSCLEROSIS	440	21	7	12	9	5	13	4	6	2	15	4	4	5
OTHER ARTERIAL DISEASE	441-448	28	5	1	10	3	15		13	1	9	4	1	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466		1				1		1					
PNEUMONIA AND INFLUENZA	480-487	53	23	8	9	13	23	1	26	1	19	6	3	5
PNEUMONIA	480-486	50	23	8	9	13	23	1	24	1	19	5	3	5
INFLUENZA	487	3							2			1		
CHRONIC OBSTRUCTIVE PULMONARY	490-496	72	21	8	10	6	31	2	23	7	16	8	4	5
CHRONIC & UNSPEC. BRONCHITIS	490-491	6		1					1	1			1	
EMPHYSEMA	492	15	4	1	1	2	10	1	4	2	3	3		2
ASTHMA	493	6				2	2		3		2	2	1	
OTHER CHRONIC PULMONARY	494-496	45	17	6	9	2	19	1	15	4	11	3	2	3
ULCER OF STOMACH AND DUODENUM	531-533	8	1	1		1	5	1	5		1	1	1	
APPENDICITIS	540-543		3											
ABD. HERNIA & INTEST. OBSTR.	550-553,560	4	2		1				4			1		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	17	4	2	6	1	5		8	1	3	3	1	1
SPECIFIED AS ALCOHOLOC	571.0-571.3	6		1	3		2		2			1		1
W/O MENTION OF ALC.	571.5,571.8-571.9	11	4	1	3	1	3		6	1	3	2	1	
CHRON. HEP. & BILIARY CIR.	571.4,571.6													
CHOLELITHIASIS AND GALLBLADDER	574-575	3	3									2		
NEPHRITIS AND NEPHROSIS	580-589	16	6	2	2	1	3		12		3	3	1	1
ACUTE	580-581	1												
CHRONIC AND UNSPEC.	582-583,587	1		1		1								
RENAL FAILURES	584-586,588,589	14	6	1	2		3		12		3	3	1	1
INFECTIONS OF THE KIDNEY	590	1	1				2					2		1
HYPERPLASIA OF THE PROSTATE	600	2	1						2					
COMPLICATIONS OF PREGNANCY	630-676													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759	24	4	1	4		2		7		1		2	
CONDITIONS OF PERINATAL PERIOD	760-779	26	2	1	3	1	3		1	1	3	1	2	3
BIRTH TRAUMA	767-769	7	1			1	1		1		1			1
OTHER PERINATAL CONDS.	760-766,770-779	19	1	1	3		2			1	2	1	2	2
ILL DEFINED CONDITIONS	780-799	2	4		5	1	4		5	1	3	2	1	
ALL OTHER DISEASES		195	43	17	33	16	51		50	10	33	21	21	8
ACCIDENTS AND ADVERSE EFFECTS	800-949	87	33	14	17	15	19	1	30	11	15	9	5	25
MOTOR VEHICLE ACCIDENTS	810-825	55	18	8	6	10	8	1	17	9	7	5	4	13
OTHER	800-807,826-949	32	15	6	11	5	11		13	2	8	4	1	12
SUICIDE	950-959	52	4	7	11	3	6		12	1	7	5	1	3
HOMICIDE AND LEGAL INTERVENT.	960-978	8	1		3		1		1		1			
ALL OTHER EXTERNAL CAUSES	980-999	10										1	1	

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		IRON	JACK	JEFF	JUNE	KENO	KEWA	LACR	LAFA	LANG	LINC	MANI	MARA	MARI
TOTAL		89	188	565	232	1058	175	797	140	206	302	799	849	411
MALE		45	118	308	127	573	102	386	77	125	162	446	492	239
FEMALE		44	70	257	105	485	73	411	63	81	140	353	357	172
UNKNOWN SEX														
TUBERCULOSIS	010-018					1		1			1			
RESPIRATORY TUBERCULOSIS	010-012					1		1			1			
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038	1	1	4	3	7		9	1	2	2	5	3	1
OTHER INFECTIONS AND PARASITIC				2		3	2	2				7	3	
MALIGNANT NEOPLASMS	140-208	18	40	128	55	235	42	160	30	40	70	198	205	86
LIP, ORAL CAVITY, PHARYNX	140-149	1		3	1	3	1	1				4	4	1
DIGESTIVE ORG. AND PERITONEUM	150-159	5	13	39	15	53	9	47	10	10	20	61	55	25
RESPIRATORY AND INTRATHORACIC	160-165	5	11	29	12	62	9	39	4	8	15	36	37	23
BREAST	174-175	2	1	18	4	23	3	18	4	4	7	17	17	12
GENITAL ORGANS	179-187	1	3	10	4	25	2	19	1	6	16	27	31	2
URINARY ORGANS	188-189	1	3	8	7	14	2	11	2	2	3	9	8	3
OTHER AND UNSPEC SITES 170-173,	190-199	1	8	9	7	31	8	15	5	8	5	24	23	14
OTHER LYMPH. AND HEMATOP.	200-203	2	1	6	2	9	4	3	1	1	1	8	11	3
LEUKEMIA	204-208			6	3	15	4	7	3	1	3	12	19	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239					1					1	4	4	1
DIABETES MELLITUS	250		1	5	4	24	6	13	6	2	4	17	17	14
NUTRITIONAL DEFICIENCIES	260-269				2	1	1	2	1	1		3		2
ANEMIAS	280-285					2		2				3	2	2
MENINGITIS	320-322				1	3	1	1		1				
MAJOR CARDIOVASCULAR DISEASE	391-448	44	89	309	118	544	84	409	79	111	159	409	426	228
HEART	391-398,402,404-429	35	72	243	99	422	62	316	63	85	125	327	340	161
RHEUMATIC FEVER	391-398				1	1	1	3		2		3	2	
HYPERTENSIVE HEART DISEASE	402			1	2	5	2	6			3	1	5	2
HYP. HEART AND RENAL DISEASE	404					1		2		1				
ISCHEMIC HEART DISEASE	410-414	26	48	193	73	329	38	239	50	76	89	264	265	130
ACUTE MYOCARDIAL INFARCTION	410	19	30	102	36	135	23	81	33	59	44	181	124	76
OTHER ACUTE AND SUBACUTE	411					2						1		
ANGINA PECTORIS	413		1									1		1
OTHER CHRONIC ISCHEMIC	412,414	7	17	91	37	192	15	158	17	17	45	81	141	53
OTHER ENDOCARDIAL DISEASES	424	1	2	3	4	4	1	13	1		4	4	10	
OTHER HEART DISEASE	415-423,425-429	8	22	46	19	82	20	53	12	10	29	55	58	29
HYPERTENSION W/ OR W/O RENAL	401,403		2	2	3	4	4	3		1	2	2	3	1
CEREBROVASCULAR DISEASES	430-438	6	14	49	11	86	13	70	13	19	21	58	65	53
INTRACRANIAL HEMORRHAGE	431,432			9	2	19	1	11	1	1		4	6	7
CEREBRAL THROMBOSIS	434.0,434.9	2		7	2	15	1	9	1	5		1	12	4
CEREBRAL EMBOLISM	434.1					1		1						
OTHER CEREBROVASC.	430,433,435-438	4	14	33	7	51	11	49	11	13	21	53	47	42
ATHEROSCLEROSIS	440			7	2	20	1	10	3		9	8	9	11
OTHER ARTERIAL DISEASE	441-448	3	1	8	3	12	4	10		2	2	14	9	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466													
PNEUMONIA AND INFLUENZA	480-487	5	12	6	4	36	7	27	2	8	9	20	20	4
PNEUMONIA	480-486	5	12	6	4	36	6	27	2	4	9	19	20	
INFLUENZA	487						1			4		1		4
CHRONIC OBSTRUCTIVE PULMONARY	490-496	3	5	18	6	27	8	29	3	7	8	10	28	21
CHRONIC & UNSPEC. BRONCHITIS	490-491		1	1		1		3		1		1	1	
EMPHYSEMA	492		1	4		6	2	5				2	8	9
ASTHMA	493	1		2		1		3	1				1	2
OTHER CHRONIC PULMONARY	494-496	2	3	11	6	19	6	18	2	6	8	7	18	10
ULCER OF STOMACH AND DUODENUM	531-533		1	7		3		3		1	2		3	
APPENDICITIS	540-543													
ABD. HERNIA & INTEST. OBSTR.	550-553,560					2		3		1	1	2	2	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	1		1	4	12	3	11	2	2	8	1	11	9
SPECIFIED AS ALCOHOLOC	571.0-571.3				1	3	2	6		1	4	1	7	7
W/O MENTION OF ALC.	571.5,571.8-571.9	1		1	3	9	1	2	1	1	4		4	2
CHRON. HEP. & BILIARY CIR.	571.4,571.6							3	1					
CHOLELITHIASIS AND GALLBLADDER	574-575		1	1	1		1	1		1		1		
NEPHRITIS AND NEPHROSIS	580-589			6	2	13	3		2		2	11	7	
ACUTE	580-581													
CHRONIC AND UNSPEC.	582-583,587					2						3	1	
RENAL FAILURES	584-586,588,589			6	2	11	3		2		2	8	6	
INFECTIONS OF THE KIDNEY	590					1				1				1
HYPERPLASIA OF THE PROSTATE	600			1		1		1	1				1	
COMPLICATIONS OF PREGNANCY	630-676													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759		3	4	2	4	2	2		1	2	9	9	
CONDITIONS OF PERINATAL PERIOD	760-779		2	4	3	6		6	1	1		5	5	2
BIRTH TRAUMA	767-769		1	2		1		3		1		3	1	2
OTHER PERINATAL CONDS.	760-766,770-779		1	2	3	5		3	1			2	4	
ILL DEFINED CONDITIONS	780-799		2	4	1	5	1	2		1		6	3	2
ALL OTHER DISEASES		12	15	33	14	55	8	73	6	9	15	50	44	24
ACCIDENTS AND ADVERSE EFFECTS	800-949	3	11	23	8	46	5	27	6	8	9	25	39	13
MOTOR VEHICLE ACCIDENTS	810-825	2	7	12	3	23	3	10	6		4	11	21	7
OTHER	800-807,826-949	1	4	11	5	23	2	17		8	5	14	18	6
SUICIDE	950-959	1	4	5	4	13	1	12		5	5	12	11	1
HOMICIDE AND LEGAL INTERVENT.	960-978	1		3		11		1			2		5	
ALL OTHER EXTERNAL CAUSES	980-999		1	1		2					2	1	1	

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		MARQ	MENO	MILW	MONR	OCON	ONEI	OUTA	OZAU	PEPI	PIER	POLK	PORT	PRIC
TOTAL		134	40	9065	367	319	354	880	450	92	220	332	423	190
MALE		71	23	4678	208	202	190	458	239	42	124	188	200	101
FEMALE		63	17	4386	159	117	164	422	211	50	96	144	223	89
UNKNOWN SEX				1										
TUBERCULOSIS	010-018			7			1							
RESPIRATORY TUBERCULOSIS	010-012			7			1							
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038			50			3	6	3			1	5	
OTHER INFECTIONS AND PARASITIC				35	2			1				1	1	
MALIGNANT NEOPLASMS	140-208	27	7	2162	71	60	74	210	95	16	45	62	79	40
LIP, ORAL CAVITY, PHARYNX	140-149			56		1	1	2	1			1	2	
DIGESTIVE ORG. AND PERITONEUM	150-159	7	1	603	24	20	19	57	22	4	6	26	20	7
RESPIRATORY AND INTRATHORACIC	160-165	5	5	530	17	13	21	51	24	4	8	7	16	11
BREAST	174-175	3	1	199	5	3	13	19	12	2	7	5	11	4
GENITAL ORGANS	179-187	3		212	6	9	6	29	14		12	6	8	3
URINARY ORGANS	188-189	3		87	4	2	3	13	5	3	3	1	3	4
OTHER AND UNSPEC SITES 170-173,	190-199	2		249	4	9	4	27	8	3	5	9	9	5
OTHER LYMPH. AND HEMATOP.	200-203	3		129	7	2	5	8	5		1	4	4	3
LEUKEMIA	204-208	1		97	4	1	2	4	4		3	3	6	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1		19	3		1	2				1		
DIABETES MELLITUS	250	3	2	180	10	5	8	20	7	1	5	4	2	5
NUTRITIONAL DEFICIENCIES	260-269			15		4	1			1			1	
ANEMIAS	280-285			14	1		1	1	1				1	1
MENINGITIS	320-322		1	7				2	2					
MAJOR CARDIOVASCULAR DISEASE	391-448	67	13	4479	193	182	171	438	233	45	111	165	224	92
HEART	391-398,402,404-429	51	11	3590	153	137	134	342	168	31	85	124	173	67
RHEUMATIC FEVER	391-398	1		31	1		3	1	4		1		1	2
HYPERTENSIVE HEART DISEASE	402			137	5		5	2	8		2	1	2	
HYP. HEART AND RENAL DISEASE	404			8					1		1			
ISCHEMIC HEART DISEASE	410-414	35	8	2609	111	120	89	274	115	26	66	83	116	43
ACUTE MYOCARDIAL INFARCTION	410	20	7	1124	68	97	41	155	64	12	37	52	70	13
OTHER ACUTE AND SUBACUTE	411			31					2					11
ANGINA PECTORIS	413			2	1									
OTHER CHRONIC ISCHEMIC	412,414	15	1	1452	42	23	48	119	49	14	29	31	46	19
OTHER ENDOCARDIAL DISEASES	424			51	4	1		2	4				1	
OTHER HEART DISEASE	415-423,425-429	15	3	754	32	16	37	63	36	5	15	40	53	22
HYPERTENSION W/ OR W/O RENAL	401,403			24		1	4	4	2	2				3
CEREBROVASCULAR DISEASES	430-438	14	2	704	23	33	23	71	40	9	22	24	43	15
INTRACRANIAL HEMORRHAGE	431,432	3	1	104	2	2	4	15	6	2	2	1	5	3
CEREBRAL THROMBOSIS	434.0,434.9			109	3	5	4	15	6		4	4	3	2
CEREBRAL EMBOLISM	434.1			1										
OTHER CEREBROVASC.	430,433,435-438	11	1	490	18	26	15	41	28	7	16	19	35	10
ATHEROSCLEROSIS	440	1		80	7	7	2	12	17	2	3	15	3	5
OTHER ARTERIAL DISEASE	441-448	1		81	10	4	8	9	6	1	1	2	5	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			1										
PNEUMONIA AND INFLUENZA	480-487	3	1	297	11	7	12	23	11	3	9	14	17	7
PNEUMONIA	480-486	3	1	296	11	6	12	22	11	3	8	14	13	7
INFLUENZA	487			1		1		1			1		4	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	6	2	276	15	7	19	25	10	3	9	16	14	13
CHRONIC & UNSPEC. BRONCHITIS	490-491			15		1		1				2	1	3
EMPHYSEMA	492	2		44	1	2	6	8	4	1		1	3	1
ASTHMA	493	1	1	15			1	2		1	2	1		1
OTHER CHRONIC PULMONARY	494-496	3	1	202	14	4	12	14	6	1	7	12	10	8
ULCER OF STOMACH AND DUODENUM	531-533	1		28	2		1	2	2		1	1	3	
APPENDICITIS	540-543			4		1								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	1		21	2		3	2	1			4	1	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571		4	95	5	3	3	6	3	1	1	1	2	2
SPECIFIED AS ALCOHOLOC	571.0-571.3			47	3		1	3				1	2	2
W/O MENTION OF ALC.	571.5,571.8-571.9		4	43	2	3	2	3	3					
CHRON. HEP. & BILIARY CIR.	571.4,571.6			5						1	1			
CHOLELITHIASIS AND GALLBLADDER	574-575			12		1	1	3	1		1			
NEPHRITIS AND NEPHROSIS	580-589	1		76	8	3	3	6	4	2	3	9	3	3
ACUTE	580-581			1	1						2			
CHRONIC AND UNSPEC.	582-583,587			9	1					1				
RENAL FAILURES	584-586,588,589	1		66	6	3	3	6	4	1	1	9	3	3
INFECTIONS OF THE KIDNEY	590			10							1	1		
HYPERPLASIA OF THE PROSTATE	600			3							1			
COMPLICATIONS OF PREGNANCY	630-676			1	1									
OTHER COMPLICATIONS	640-676			1	1									
CONGENITAL ANOMALIES	740-759	1	1	58	2	2	2	6	3		2	3	7	2
CONDITIONS OF PERINATAL PERIOD	760-779	1	1	82	4	2		6	3		5	2	6	1
BIRTH TRAUMA	767-769	1		15	1			1	1		2	2		
OTHER PERINATAL CONDS.	760-766,770-779		1	67	3	2		5	2		3		6	1
ILL DEFINED CONDITIONS	780-799	1	1	65		2	1	4	5		2	2		1
ALL OTHER DISEASES		5	3	651	21	25	27	54	29	8	15	24	7	13
ACCIDENTS AND ADVERSE EFFECTS	800-949	14	3	234	13	14	15	44	24	12	6	16	18	5
MOTOR VEHICLE ACCIDENTS	810-825	10	2	92	5	8	11	22	13	7	3	11	12	2
OTHER	800-807,826-949	4	1	142	8	6	4	22	11	5	3	5	6	3
SUICIDE	950-959	2		124	3	1	5	17	9		3	4	3	4
HOMICIDE AND LEGAL INTERVENT.	960-978		1	53			2	2	2					
ALL OTHER EXTERNAL CAUSES	980-999			6					2				2	

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		RACI	RICH	ROCK	RUSK	STCR	SAUK	SAWY	SHAW	SHEB	TAYL	TREM	VERN	VILA
TOTAL		1308	173	1160	152	363	437	167	368	953	172	323	335	205
MALE		658	95	600	89	206	226	93	201	492	94	179	184	107
FEMALE		650	78	560	63	157	211	74	167	461	78	144	151	98
UNKNOWN SEX														
TUBERCULOSIS	010-018	1		1						1				1
RESPIRATORY TUBERCULOSIS	010-012			1						1				1
OTHER TUBERCULOSIS	013-018	1												
SEPTICEMIA	038	5	2	7	1		3		1	4		1	1	1
OTHER INFECTIONS AND PARASITIC		4		2	1	1	1			4	1		1	1
MALIGNANT NEOPLASMS	140-208	282	33	251	37	63	93	42	76	207	36	51	72	49
LIP, ORAL CAVITY, PHARYNX	140-149	5		9	1		3	2		3	1	1	1	
DIGESTIVE ORG. AND PERITONEUM	150-159	65	10	54	9	16	26	12	37	62	13	9	28	5
RESPIRATORY AND INTRATHORACIC	160-165	75	10	63	10	11	19	9	12	33	10	15	13	20
BREAST	174-175	29	2	20		4	4	1	6	20	1	4	6	4
GENITAL ORGANS	179-187	41	5	35	5	13	7	7	3	32	4	6	7	5
URINARY ORGANS	188-189	9	1	6		2	7	1	1	13	1	2	3	1
OTHER AND UNSPEC SITES 170-173,	190-199	36	2	34	10	11	18	5	9	25	3	8	11	8
OTHER LYMPH. AND HEMATOP.	200-203	11	3	20	1	5	9	3	4	8	2	4	1	4
LEUKEMIA	204-208	11		10	1	1		2	4	11	1	2	2	2
BENIGN AND UNCERTAIN NEOPLASMS	210-239	4		3			1	1	1	5		2		
DIABETES MELLITUS	250	25	3	17	2	8	14	3	1	28	5	3	6	3
NUTRITIONAL DEFICIENCIES	260-269	4	1	3			2		1	1		3		2
ANEMIAS	280-285	2		2		1	2			2	1	3		
MENINGITIS	320-322			1									1	
MAJOR CARDIOVASCULAR DISEASE	391-448	668	89	622	77	192	226	82	209	479	80	181	178	101
HEART 391-398,402,	404-429	535	68	453	59	147	178	66	170	371	65	149	144	81
RHEUMATIC FEVER	391-398	5	1	6	1	2	4		3	5	2	2	1	
HYPERTENSIVE HEART DISEASE	402	4	1	6			2	5	5	16	4	3	4	1
HYP. HEART AND RENAL DISEASE	404	2	1	1					1	2	1	2	1	
ISCHEMIC HEART DISEASE	410-414	397	55	371	46	102	130	35	120	251	44	87	105	62
ACUTE MYOCARDIAL INFARCTION	410	181	40	201	38	52	85	15	86	88	25	46	48	29
OTHER ACUTE AND SUBACUTE	411						1				3			
ANGINA PECTORIS	413	1												
OTHER CHRONIC ISCHEMIC	412,414	215	15	170	8	50	44	20	34	163	16	41	57	33
OTHER ENDOCARDIAL DISEASES	424	4		5					3	9		5	4	
OTHER HEART DISEASE 415-423,	425-429	123	10	64	12	43	42	26	38	88	14	50	29	18
HYPERTENSION W/ OR W/O RENAL	401,403	11	1	4		1	1	1	1	3		1		2
CEREBROVASCULAR DISEASES	430-438	86	18	123	14	36	36	10	17	76	10	20	24	12
INTRACRANIAL HEMORRHAGE	431,432	11		13	1	7	2	1	1	11		5	4	4
CEREBRAL THROMBOSIS 434.0,	434.9	21	1	36	1	5	6	1	6	7	2	2	1	1
CEREBRAL EMBOLISM	434.1													
OTHER CEREBROVASC. 430,433,	435-438	54	17	74	12	24	28	8	10	58	8	13	19	7
ATHEROSCLEROSIS	440	15	1	24	2	4	7	4	15	22	1	7	6	3
OTHER ARTERIAL DISEASE	441-448	21	1	18	2	4	4	1	6	7	4	4	4	3
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	2											1	
PNEUMONIA AND INFLUENZA	480-487	31	6	30	2	13	11	7	15	29	7	11	10	2
PNEUMONIA	480-486	30	6	29	2	13	11	7	15	29	7	11	10	2
INFLUENZA	487	1		1										
CHRONIC OBSTRUCTIVE PULMONARY	490-496	39	11	45	4	7	14	2	7	30	1	11	14	10
CHRONIC & UNSPEC. BRONCHITIS	490-491	7		1	1			1		1		1	1	
EMPHYSEMA	492	11	4	12		1	1		1	11	1	1	3	1
ASTHMA	493	4	1						3	3		1		
OTHER CHRONIC PULMONARY	494-496	17	6	32	3	6	13	1	3	15		8	10	9
ULCER OF STOMACH AND DUODENUM	531-533	3	1	5	2		2		2	6	1			3
APPENDICITIS	540-543						1							
ABD. HERNIA & INTEST. OBSTR.	550-553,560	9				2	2		1	2		4	1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	17		11	1	2	2	1	1	5		2	3	5
SPECIFIED AS ALCOHOLOC	571.0-571.3	8		6		1				2		2		3
W/O MENTION OF ALC.	571.5,571.8-571.9	7		3	1	1	2	1	1	3			3	2
CHRON. HEP. & BILIARY CIR.	571.4,571.6	2		2										
CHOLELITHIASIS AND GALLBLADDER	574-575	3				2				1			1	
NEPHRITIS AND NEPHROSIS	580-589	10		8	4	3	4		3	8	3	2	2	1
ACUTE	580-581													
CHRONIC AND UNSPEC.	582-583,587	1				1				2				
RENAL FAILURES	584-586,588,589	9		8	4	2	4		3	6	3	2	2	1
INFECTIONS OF THE KIDNEY	590	1		2						1				
HYPERPLASIA OF THE PROSTATE	600	1								1				
COMPLICATIONS OF PREGNANCY	630-676	1												
OTHER COMPLICATIONS	640-676	1												
CONGENITAL ANOMALIES	740-759	15		4			4	3	1	6		3	1	
CONDITIONS OF PERINATAL PERIOD	760-779	16		14		8	2	2	1	10		1	1	1
BIRTH TRAUMA	767-769	5		8		1		1		1				1
OTHER PERINATAL CONDS.	760-766,770-779	11		6		7	2	1	1	9		1	1	
ILL DEFINED CONDITIONS	780-799	9		4	1	3	3	1	3	4		4	1	2
ALL OTHER DISEASES		89	14	58	7	30	23	17	14	64	18	24	24	15
ACCIDENTS AND ADVERSE EFFECTS	800-949	39	13	54	8	24	21	3	25	44	11	12	10	4
MOTOR VEHICLE ACCIDENTS	810-825	19	7	32	4	14	13	3	7	31	6	4	5	2
OTHER 800-807,	826-949	20	6	22	4	10	8		18	13	5	8	5	2
SUICIDE	950-959	23		13	3	4	4	2	6	10	5	5	5	3
HOMICIDE AND LEGAL INTERVENT.	960-978	1		3	2		2	1		1	2		1	1
ALL OTHER EXTERNAL CAUSES	980-999	4									1		1	

TABLE 2.2

DEATHS BY MAJOR CAUSES AND BY SEX,
BY COUNTY
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		WALW	WASB	WASH	WAUK	WAUP	WAUS	WINN	WOOD	UNK?
TOTAL		632	148	603	1784	620	191	1026	588	
MALE		319	86	336	922	381	118	525	314	
FEMALE		313	62	267	862	239	73	501	274	
UNKNOWN SEX										
TUBERCULOSIS	010-018							2		
RESPIRATORY TUBERCULOSIS	010-012							2		
OTHER TUBERCULOSIS	013-018									
SEPTICEMIA	038	4	1	4	7	2	1	3	2	
OTHER INFECTIONS AND PARASITIC		1		3	6			3	3	
MALIGNANT NEOPLASMS	140-208	134	24	122	433	138	49	232	139	
LIP, ORAL CAVITY, PHARYNX	140-149	1		5	9	2	1	2	4	
DIGESTIVE ORG. AND PERITONEUM	150-159	43	8	40	105	39	18	46	34	
RESPIRATORY AND INTRATHORACIC	160-165	32	7	30	112	27	12	66	29	
BREAST	174-175	11	1	5	43	12	4	30	17	
GENITAL ORGANS	179-187	14	4	15	45	19	3	24	21	
URINARY ORGANS	188-189	6	1	1	17	5	1	12	8	
OTHER AND UNSPEC SITES 170-173,	190-199	22	3	16	57	17	8	30	15	
OTHER LYMPH. AND HEMATOP.	200-203	3		7	20	10	2	13	9	
LEUKEMIA	204-208	2		3	25	7		9	2	
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1		2	3	2	2	5		
DIABETES MELLITUS	250	6	4	10	20	9	3	24	9	
NUTRITIONAL DEFICIENCIES	260-269	2		1				1	3	
ANEMIAS	280-285	4	1	1	2	1	1	1	3	
MENINGITIS	320-322	1		1	1			1		
MAJOR CARDIOVASCULAR DISEASE	391-448	348	82	325	883	332	99	520	290	
HEART 391-398,402,	404-429	280	71	248	698	253	78	405	214	
RHEUMATIC FEVER	391-398	1	2	1	8	2		4	1	
HYPERTENSIVE HEART DISEASE	402	2	1	3	8	3		4	2	
HYP. HEART AND RENAL DISEASE	404	1			1	2		4	1	
ISCHEMIC HEART DISEASE	410-414	214	58	197	525	198	64	310	175	
ACUTE MYOCARDIAL INFARCTION	410	132	37	85	270	116	31	143	98	
OTHER ACUTE AND SUBACUTE	411				1			1	1	
ANGINA PECTORIS	413				1					
OTHER CHRONIC ISCHEMIC	412,414	82	21	112	253	82	33	166	76	
OTHER ENDOCARDIAL DISEASES	424	4	1	2	6	7		5	2	
OTHER HEART DISEASE 415-423,	425-429	58	9	45	150	41	14	78	33	
HYPERTENSION W/ OR W/O RENAL	401,403	1			7	2	1	4	2	
CEREBROVASCULAR DISEASES	430-438	52	10	54	135	63	14	86	55	
INTRACRANIAL HEMORRHAGE	431,432	4		7	15	2	5	7	4	
CEREBRAL THROMBOSIS 434.0,	434.9	10		2	20	8	2	9	6	
CEREBRAL EMBOLISM	434.1				1	2		2	1	
OTHER CEREBROVASC. 430,433,	435-438	38	10	45	99	51	7	68	44	
ATHEROSCLEROSIS	440	7	1	16	12	8	3	11	8	
OTHER ARTERIAL DISEASE	441-448	8		7	31	6	3	14	11	
ACUTE BRONCHITIS AND BRONCHIOLITIS	466									
PNEUMONIA AND INFLUENZA	480-487	12	4	11	52	30	5	24	21	
PNEUMONIA	480-486	12	4	11	52	29	4	24	21	
INFLUENZA	487					1	1			
CHRONIC OBSTRUCTIVE PULMONARY	490-496	19	5	22	50	16	7	29	13	
CHRONIC & UNSPEC. BRONCHITIS	490-491	2		3	3		1	1	1	
EMPHYSEMA,	492	6	1	4	4	1	2	9	1	
ASTHMA	493	2	2	1	3	1		1	1	
OTHER CHRONIC PULMONARY	494-496	9	2	14	40	14	4	18	10	
ULCER OF STOMACH AND DUODENUM	531-533	6	2	2	10	2		3		
APPENDICITIS	540-543					1			1	
ABD. HERNIA & INTEST. OBSTR. 550-	553,560	3		1	7	2		1	1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	5	2	6	15	5	1	8	2	
SPECIFIED AS ALCOHOLOC 571.0-	571.3	2	1	1	10	3		4	1	
W/O MENTION OF ALC. 571.5,	571.8-571.9	3	1	5	5	1	1	4	1	
CHRON. HEP. & BILIARY CIR. 571.	4,571.6					1				
CHOLELITHIASIS AND GALLBLADDER	574-575	1	1	1	2			2		
NEPHRITIS AND NEPHROSIS	580-589	1	1	3	9	9	1	7	4	
ACUTE	580-581					1				
CHRONIC AND UNSPEC. 582-	583,587				1			1		
RENAL FAILURES 584-586,	588,589	1	1	3	8	8	1	6	4	
INFECTIONS OF THE KIDNEY	590		1		4					
HYPERPLASIA OF THE PROSTATE	600				1					
COMPLICATIONS OF PREGNANCY	630-676									
OTHER COMPLICATIONS	640-676									
CONGENITAL ANOMALIES	740-759	2		9	13	1		4	6	
CONDITIONS OF PERINATAL PERIOD	760-779	1	4	4	14			7	4	
BIRTH TRAUMA	767-769	1	1	2	5			3	1	
OTHER PERINATAL CONDS. 760-766,	770-779		3	2	9			4	3	
ILL DEFINED CONDITIONS	780-799	4		1	11	5	3	8	4	
ALL OTHER DISEASES		45	11	37	119	34	10	69	50	
ACCIDENTS AND ADVERSE EFFECTS	800-949	24	5	23	80	28	4	43	22	
MOTOR VEHICLE ACCIDENTS	810-825	18	1	16	46	14	2	30	12	
OTHER 800-807,	826-949	6	4	7	34	14	2	13	10	
SUICIDE	950-959	6		13	35	3	5	24	9	
HOMICIDE AND LEGAL INTERVENT.	960-978	1		1	5			5	2	
ALL OTHER EXTERNAL CAUSES	980-999	1			2					

TABLE 2.3

DEATHS BY MAJOR CAUSES,
BY SEX AND RACE
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	TOTAL		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		21750	19211	21045	18668	564	426	109	86	30	29	2	2
TUBERCULOSIS	010-018	12	6	10	6	2							
RESPIRATORY TUBERCULOSIS	010-012	12	5	10	5	2							
OTHER TUBERCULOSIS	013-018		1		1								
SEPTICEMIA	038	101	106	97	103	4	3						
OTHER INFECTIONS AND PARASITIC		63	62	60	57	3	4				1		
MALIGNANT NEOPLASMS	140-208	4927	4229	4755	4117	149	92	17	10	6	10		
LIP, ORAL CAVITY, PHARYNX	140-149	102	60	98	57	4			2		1		
DIGESTIVE ORG. AND PERITONEUM	150-159	1335	1175	1291	1150	37	23	6	2	1			
RESPIRATORY AND INTRATHORACIC	160-165	1576	559	1511	540	57	14	6	2	2	3		
BREAST	174-175	1	843	1	823		15		3		2		
GENITAL ORGANS	179-187	590	460	572	443	17	15	1			2		
URINARY ORGANS	188-189	239	162	235	160	2	2	1		1			
OTHER AND UNSPEC SITES	170-173,190-199	593	554	574	542	18	12			1			
OTHER LYMPH. AND HEMATOP.	200-203	262	248	254	236	7	10	1			2		
LEUKEMIA	204-208	229	168	219	166	7	1	2	1	1			
BENIGN AND UNCERTAIN NEOPLASMS	210-239	48	48	47	48	1							
DIABETES MELLITUS	250	322	441	308	421	10	17	4	3				
NUTRITIONAL DEFICIENCIES	260-269	27	41	25	37	2	3		1				
ANEMIAS	280-285	25	46	22	46	3							
MENINGITIS	320-322	16	12	14	10	1	2	1					
MAJOR CARDIOVASCULAR DISEASE	391-448	10653	10194	10398	9968	197	181	43	38	13	7	2	
HEART	391-398,402,404-429	8586	7666	8375	7493	161	136	39	32	9	5	2	
RHEUMATIC FEVER	391-398	46	101	42	101	2		1		1			
HYPERTENSIVE HEART DISEASE	402	137	178	124	162	13	15		1				
HYP. HEART AND RENAL DISEASE	404	15	30	13	29	2	1						
ISCHEMIC HEART DISEASE	410-414	6560	5485	6431	5378	95	79	26	24	6	4	2	
ACUTE MYOCARDIAL INFARCTION	410	3619	2457	3548	2406	48	36	17	13	4	2	2	
OTHER ACUTE AND SUBACUTE	411	37	27	33	27	4							
ANGINA PECTORIS	413	3	11	3	11								
OTHER CHRONIC ISCHEMIC	412,414	2901	2990	2847	2934	43	43	9	11	2	2		
OTHER ENDOCARDIAL DISEASES	424	102	124	101	122		1	1			1		
OTHER HEART DISEASE	415-423,425-429	1726	1748	1664	1701	49	40	11	7	2			
HYPERTENSION W/ OR W/O RENAL	401,403	76	67	75	65	1	2						
CEREBROVASCULAR DISEASES	430-438	1434	1918	1394	1877	33	35	3	5	4	1		
INTRACRANIAL HEMORRHAGE	431,432	180	227	173	220	4	6	2	1	1			
CEREBRAL THROMBOSIS	434.0,434.9	234	268	228	261	5	5		1	1	1		
CEREBRAL EMBOLISM	434.1	6	5	6	5								
OTHER CEREBROVASC.	430,433,435-438	1014	1418	987	1391	24	24	1	3	2			
ATHEROSCLEROSIS	440	254	341	251	335	2	5	1			1		
OTHER ARTERIAL DISEASE	441-448	303	202	303	198		3		1				
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	5	3	5	3								
PNEUMONIA AND INFLUENZA	480-487	636	571	625	561	9	9	2	1				

TABLE 2.3

DEATHS BY MAJOR CAUSES,
BY SEX AND RACE
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	TOTAL		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PNEUMONIA	480-486	625	552	614	542	9	9	2	1				
INFLUENZA	487	11	19	11	19								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	875	420	859	409	12	8	2	1	2	1		1
CHRONIC & UNSPEC. BRONCHITIS	490-491	36	31	36	31								
EMPHYSEMA	492	201	68	197	66	1	2	1		2			
ASTHMA	493	32	51	30	47	2	2		1		1		
OTHER CHRONIC PULMONARY	494-496	606	270	596	265	9	4	1					1
ULCER OF STOMACH AND DUODENUM	531-533	66	84	66	84								
APPENDICITIS	540-543	8	4	7	4	1							
ABD. HERNIA & INTEST. OBSTR.	550-553,560	40	65	38	65	2							
CHRONIC LIVER DIS. AND CIRRHOSIS	571	216	153	208	143	4	2	4	8				
SPECIFIED AS ALCOHOLOC	571.0-571.3	110	53	107	46	1	2	2	5				
W/O MENTION OF ALC.	571.5,571.8-571.9	105	84	100	81	3		2	3				
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1	16	1	16								
CHOLELITHIASIS AND GALLBLADDER	574-575	31	25	31	25								
NEPHRITIS AND NEPHROSIS	580-589	194	154	187	149	5	5	2					
ACUTE	580-581	6	1	6	1								
CHRONIC AND UNSPEC.	582-583,587	14	14	14	14								
RENAL FAILURES	584-586,588,589	174	139	167	134	5	5	2					
INFECTIONS OF THE KIDNEY	590	7	25	7	25								
HYPERPLASIA OF THE PROSTATE	600	17		17									
COMPLICATIONS OF PREGNANCY	630-676		3		2		1						
OTHER COMPLICATIONS	640-676		3		2		1						
CONGENITAL ANOMALIES	740-759	147	124	131	113	12	8	1	1	3	2		
CONDITIONS OF PERINATAL PERIOD	760-779	170	140	135	118	31	19	3	2	1	1		
BIRTH TRAUMA	767-769	50	34	45	30	4	2	1	1		1		
OTHER PERINATAL CONDS.	760-766,770-779	120	106	90	88	27	17	2	1	1			
ILL DEFINED CONDITIONS	780-799	126	111	115	95	10	9	1	7				
ALL OTHER DISEASES		1364	1428	1313	1384	44	34	7	7		3		
ACCIDENTS AND ADVERSE EFFECTS	800-949	1062	522	1017	497	30	13	13	7	2	4		1
MOTOR VEHICLE ACCIDENTS	810-825	587	267	569	255	9	4	9	5		3		
OTHER	800-807,826-949	475	255	448	242	21	9	4	2	2	1		1
SUICIDE	950-959	476	130	462	126	8	4	4		2			
HOMICIDE AND LEGAL INTERVENT.	960-978	83	52	55	41	22	11	5		1			
ALL OTHER EXTERNAL CAUSES	980-999	33	12	31	11	2	1						

CASES WITH UNKNOWN SEX = 1

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1984

(RESIDENT DATA)

TOTAL DEATHS FROM ALL CAUSES		40962
I.	INFECTIOUS AND PARASITIC DISEASES (001-139)	350
	INTESTINAL INFECTIOUS DISEASES (001-009)	10
003	OTHER SALMONELLA INFECTIONS	2
008	INTESTINAL INFECTIONS DUE TO OTHER ORGANISMS	6
009	ILL-DEFINED INTESTINAL INFECTIONS	2
	TUBERCULOSIS (010-018)	18
011	PULMONARY TUBERCULOSIS	16
012	OTHER RESPIRATORY TUBERCULOSIS	1
017	TUBERCULOSIS OF OTHER ORGANS	1
	ZOONOTIC BACTERIAL DISEASES (020-027)	3
027	OTHER ZOONOTIC BACTERIAL DISEASES	3
	OTHER BACTERIAL DISEASES (030-041)	233
031	MYCOBACTERIA	5
036	MENINGOCOCCAL INFECTIONS	3
037	TETANUS	1
038	SEPTICEMIA	207
039	ACTINOMYCOTIC INFECTIONS	2
040	OTHER BACTERIAL DISEASES	7
041	BACTERIAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	8
	DISEASES ATTRIBUTABLE TO VIRUSES (045-079)	37
046	SLOW VIRUS INFECTIONS OF CENTRAL NERVOUS SYSTEM	3
049	OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENT. NERVOUS SYSTEM	4
052	CHICKENPOX	2
053	HERPES ZOSTER	6
054	HERPES SIMPLEX	2
070	VIRAL HEPATITIS	9
074	SPECIFIC DISEASES DUE TO COXSACKIE VIRUS	1
078	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIA	5
079	VIRAL INFECTION CLASSIFIED ELSEWHERE & OF UNSPECIFIED SITE	5
	SYPHILIS AND OTHER VENEREAL DISEASES (090-099)	2
097	OTHER AND UNSPECIFIED SYPHILIS	2
	MYCOSES (110-118)	19
112	CANDIDIASIS	7
116	BLASTOMYCOTIC INFECTION	1
117	OTHER MYCOSES	11
	OTHER INFECTIOUS AND PARASITIC DISEASES (130-136)	24
135	SARCOIDOSIS	4
136	OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES	20
	LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES (137-139)	4
137	LATE EFFECTS OF TUBERCULOSIS	3
138	LATE EFFECTS OF ACUTE POLIOMYELITIS	1
II.	NEOPLASMS (140-239)	9252
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX (140-149)	162
140	LIP	3
141	TONGUE	38
142	MAJOR SALIVARY GLANDS	14
143	GUM	1
144	FLOOR OF MOUTH	11
145	OTHER AND UNSPECIFIED PARTS OF MOUTH	27
146	OROPHARYNX	17
147	NASOPHARYNX	15
148	HYPOPHARYNX	20
149	OTHER & ILL-DEFINED SITES WITHIN THE LIP, ORAL CAVITY & PHARYNX	16
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	2510
150	ESOPHAGUS	166
151	STOMACH	322
152	SMALL INTESTINE, INCLUDING DUODENUM	8
153	COLON	1037
154	RECTUM, RECTOSIGMOID JUNCTION AND ANUS	203
155	LIVER AND INTRAHEPATIC BILE DUCTS	137
156	GALLBLADDER AND EXTRAHEPATIC BILE DUCTS	120
157	PANCREAS	454
158	RETROPERITONEUM AND PERITONEUM	9
159	ILL-DEFINED SITES WITHIN THE DIGESTIVE ORGANS AND PERITONEUM	54
	MALIGNANT NEOPLASMS OF RESPIRATORY & INTRATHORACIC ORGANS (160-165)	2135
160	NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES	13
161	LARYNX	58
162	TRACHEA, BRONCHUS AND LUNG	2051
163	PLEURA	8
164	THYMUS, HEART AND MEDIASTINUM	4
165	OTHER & ILL-DEFINED SITES W/IN RESPIRATORY & INTRATHORACIC ORGANS	1
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST (170-175)	1046
170	BONE AND ARTICULAR CARTILAGE	21
171	CONNECTIVE AND OTHER SOFT TISSUE	58
172	MELANOMA OF THE SKIN	103
173	OTHER MALIGNANT NEOPLASM OF SKIN	20
174	FEMALE BREAST	843
175	MALE BREAST	1
	MALIGNANT NEOPLASMS OF GENITOURINARY ORGANS (179-189)	1451
179	UTERUS, PART UNSPECIFIED	27
180	CERVIX UTERI	65
181	PLACENTA	1
182	BODY OF UTERUS	100
183	OVARY AND OTHER UTERINE ADNEXA	247
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	20
185	PROSTATE	575
186	TESTIS	8
187	PENIS AND OTHER MALE GENITAL ORGANS	7
188	BLADDER	184
189	KIDNEY AND OTHER AND UNSPECIFIED URINARY ORGANS	217
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (190-195,199)	945
190	EYE	11
191	BRAIN	225

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1984

(RESIDENT DATA)

192	OTHER AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	4
193	THYROID GLAND	17
194	OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES	9
195	OTHER AND ILL-DEFINED SITES	56
199	NEOPLASM WITHOUT SPECIFCATION OF SITE	623
MALIGNANT	NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-208)	907
200	LYMPHOSARCOMA AND RETICULOSARCOMA	97
201	HODGKIN'S DISEASE	37
202	OTHER MALIGNANT NEOPLASM OF LYMPHOID AND HISTIOCYTIC TISSUE	231
203	MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	145
204	LYMPHOID LEUKEMIA	123
205	MYELOID LEUKEMIA	153
206	MONOCYTIC LEUKEMIA	10
207	OTHER SPECIFIED LEUKEMIA	6
208	LEUKEMIA OF UNSPECIFIED CELL TYPE	105
BENIGN	NEOPLASMS (210-229)	29
211	BENIGN NEOPLASMS OF OTHER PARTS OF DIGESTIVE SYSTEM	2
212	BENIGN NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	2
213	BENIGN NEOPLASM OF BONE AND ARTICULAR CARTILAGE	1
215	OTHER BEIGN NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE	1
220	BENIGN NEOPLASM OF OVARY	1
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	16
227	BENIGN NEOPLASM OF OTHER ENDOCRINE GLANDS & RELATED STRUCTURES	4
228	HAEMANGIOMA AND LYMPHANGIOMA, ANY SITE	2
NEOPLASMS	OF UNCERTAIN BEHAVIOR (235-238)	38
235	NEOPLASM OF UNCERT. BEHAVIOR OF RESP. AND DIG. SYSTEMS	2
237	NEOPLASM OF UNCERT. BEHAV. OF ENDOCR. GLANDS AND NERVOUS SYSTEM	5
238	NEOPLASM OF UNCERT. BEHAV. OF OTHER & UNSPEC. SITES & TISSUES	31
NEOPLASMS	OF UNSPECIFIED NATURE (239)	29
239	NEOPLASM OF UNSPECIFIED NATURE	29
III. ENDOCRINE,	NUTRITIONAL & METABOLIC DISEASE AND IMMUNITY DISORDER (240-279)	1016
DISORDERS	OF THYROID GLAND (240-246)	21
241	NONTOXIC NODULAR GOITRE	1
242	THYROTOXICOSIS WITH OR WITHOUT GOITER	4
244	ACQUIRED HYPOTHYROIDISM	15
246	OTHER DISORDERS OF THYROID	1
DISEASES	OF OTHER ENDOCRINE GLANDS (250-259)	780
250	DIABETES MELLITUS	763
252	DISORDERS OF PARATHYROID GLAND	2
253	DISORDERS OF THE PITUITARY GLAND AND ITS HYPOTHALAMIC CONTROL	6
255	DISORDERS OF ADRENAL GLANDS	6
259	OTHER ENDOCRINE DISORDERS	3
NUTRITIONAL	DEFICIENCIES (260-269)	68
261	NUTRITIONAL MARASMUS	6
263	OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	59
265	THIAMINE AND NIACIN DEFICIENCY STATES	1
269	OTHER NUTRITIONAL DEFICIENCIES	2
OTHER	METABOLIC DISORDERS AND IMMUNITY DISORDERS (270-279)	147
270	DISORDERS OF AMINO-ACID TRANSPORT AND METABOLISM	2
271	DISORDERS OF CARBOHYDRATE TRANSPORT AND METABOLISM	1
272	DISORDERS OF LIPOID METABOLISM	9
273	DISORDERS OF PLASMA PROTEIN METABOLISM	8
274	GOUT	1
275	DISORDERS OF MINERAL METABOLISM	6
276	DISORDERS OF FLUID, ELECTROLYTE AND ACID-BASE BALANCE	60
277	OTHER AND UNSPECIFIED DISORDERS OF METABOLISM	24
278	OBESITY AND OTHER HYPERALIMENTATION	26
279	DISORDERS INVOLVING THE IMMUNE MECHANISM	10
IV. DISEASES	OF BLOOD AND BLOOD-FORMING ORGANS (280-289)	133
281	OTHER DEFICIENCY ANEMIAS	4
282	HEREDITARY HEMOLYTIC ANEMIAS	5
283	ACQUIRED HEMOLYTIC ANEMIAS	4
284	APLASTIC ANEMIA	31
285	OTHER AND UNSPECIFIED ANEMIAS	27
286	COAGULATION DEFECTS	14
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	17
288	DISEASES OF WHITE BLOOD CELLS	6
289	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	25
V. MENTAL	DISORDERS (290-319)	440
ORGANIC	PSYCHOTIC CONDITIONS (290-294)	118
290	SENILE AND PRESENILE ORGANIC PSYCHOTIC CONDITIONS	110
291	ALCOHOLIC PSYCHOSES	5
294	OTHER ORGANIC PSYCHOTIC CONDITIONS (CHRONIC)	3
OTHER	PSYCHOSES (295-299)	66
295	SCHIZOPHRENIC PSYCHOSES	11
296	AFFECTIVE PSYCHOSES	1
298	OTHER NON-ORGANIC PSYCHOSES	54
NEUROTIC,	PERSONALITY AND OTHER NONPSYCHOTIC MENTAL DISORDERS (300-316)	245
303	ALCOHOL DEPENDENCE SYNDROME	87
304	DRUG DEPENDENCE	5
305	NONDEPENDENT ABUSE OF DRUGS	16
307	SPECIAL SYMPTOMS OR SYNDROMES NOT ELSEWHERE CLASSIFIED	10
310	SPECIFIC NONPSYCHOTIC MENTAL DISORDER AFTER ORGANIC BRAIN DAMAGE	118
311	DEPRESSIVE DISORDER, NOT ELSEWHERE CLASSIFIED	9
MENTAL	RETARDATION (317-319)	11
318	OTHER SPECIFIED MENTAL RETARDATION	6
319	UNSPECIFIED MENTAL RETARDATION	5
VI. DISEASES	OF THE NERVOUS SYSTEM AND SENSE ORGANS (320-389)	629
INFLAMMATORY	DISEASES OF THE CENTRAL NERVOUS SYSTEM (320-326)	31
320	BACTERIAL MENINGITIS	22
322	MENINGITIS OF UNSPECIFIED CAUSE	6
323	ENCEPHALITIS, MYELITIS AND ENCEPHALOMYELITIS	3

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	HEREDITARY & DEGENERATIVE DISEASES OF CENTRAL NERVOUS SYSTEM (330-337)	411
331	OTHER CEREBRAL DEGENERATIONS	165
332	PARKINSON'S DISEASE	135
333	OTHER EXTRAPYRAMIDAL DISEASE & ABNORMAL MOVEMENT DISORDERS	15
334	SPINOCEREBELLAR DISEASE	4
335	ANTERIOR HORN CELL DISEASE	85
336	OTHER DISEASES OF SPINAL CORD	7
	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM (340-349)	154
340	MULTIPLE SCLEROSIS	41
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	1
342	HEMIPLEGIA	3
343	INFANTILE CEREBRAL PALSY	9
344	OTHER PARALYTIC SYNDROMES	18
345	EPILEPSY	23
347	CATAPLEXY AND NARCOLEPSY	1
348	OTHER CONDITIONS OF BRAIN	52
349	OTHER AND UNSPECIFIED DISORDERS OF THE NERVOUS SYSTEM	6
	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM (350-359)	32
352	DISORDERS OF OTHER CRANIAL NERVES	1
356	HEREDITARY AND IDIOPATHIC PERIPHERAL NEUROPATHY	10
357	INFLAMMATORY AND TOXIC NEUROPATHY	2
358	MYONEURAL DISORDERS	7
359	MUSCULAR DYSTROPHIES AND OTHER MYOPATHIES	12
	DISEASES OF THE EAR AND MASTOID PROCESS (380-389)	1
384	OTHER DISORDERS OF TYMPANIC MEMBRANE	1
VII.	DISEASES OF THE CIRCULATORY SYSTEM (390-459)	20927
	ACUTE RHEUMATIC FEVER (390-392)	1
391	RHEUMATIC FEVER WITH HEART INVOLVEMENT	1
	CHRONIC RHEUMATIC HEART DISEASE (393-398)	146
394	DISEASES OF MITRAL VALVE	59
395	DISEASES OF AORTIC VALVE	6
396	DISEASES OF MITRAL AND AORTIC VALVES	21
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	10
398	OTHER RHEUMATIC HEART DISEASE	50
	HYPERTENSIVE DISEASE (401-404)	503
401	ESSENTIAL HYPERTENSION	67
402	HYPERTENSIVE HEART DISEASE	315
403	HYPERTENSIVE RENAL DISEASE	76
404	HYPERTENSIVE HEART AND RENAL DISEASE	45
	ISCHEMIC HEART DISEASE (410-414)	12045
410	ACUTE MYOCARDIAL INFARCTION	6076
411	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	64
412	OLD MYOCARDIAL INFARCTION	20
413	ANGINA PECTORIS	14
414	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	5871
	DISEASES OF PULMONARY CIRCULATION (415-417)	258
415	ACUTE PULMONARY HEART DISEASE	221
416	CHRONIC PULMONARY HEART DISEASE	37
	OTHER FORMS OF HEART DISEASE (420-429)	3442
421	ACUTE AND SUBACUTE ENDOCARDITIS	15
422	ACUTE MYOCARDITIS	1
423	OTHER DISEASES OF PERICARDIUM	13
424	OTHER DISEASES OF ENDOCARDIUM	226
425	CARDIOMYOPATHY	272
426	CONDUCTION DISORDERS	19
427	CARDIAC DYSRHYTHMIAS	923
428	HEART FAILURE	812
429	ILL-DEFINED DESCRIPTIONS AND COMPLICATIONS OF HEART DISEASE	1161
	CEREBROVASCULAR DISEASE (430-438)	3352
430	SUBARACHNOID HEMORRHAGE	121
431	INTRACEREBRAL HEMORRHAGE	366
432	OTHER AND UNSPECIFIED INTRACRANIAL HEMORRHAGE	41
433	OCCLUSION AND STENOSIS OF PRECEREBAL ARTERIES	41
434	OCCLUSION OF CEREBRAL ARTERIES	513
435	TRANSIENT CEREBRAL ISCHEMIA	2
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	1793
437	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	331
438	LATE EFFECTS OF CEREBROVASCULAR DISEASE	144
	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (440-448)	1100
440	ARTERIOSCLEROSIS	595
441	AORTIC ANEURYSM	354
442	OTHER ANEURYSM	25
443	OTHER PERIPHERAL VASCULAR DISEASE	56
444	ARTERIAL EMBOLISM AND THROMBOSIS	30
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	16
447	OTHER DISORDERS OF ARTERIES AND ARTERIOLES	23
448	DISEASES OF CAPILLARIES	1
	DISEASES OF VEINS, LYMPHATICS, & OTHER CIRCULATORY SYSTEM DISEASE (451-459)	80
451	PHLEBITIS AND THROMBOPHLEBITIS	33
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	10
454	VARICOSE VEINS OF LOWER EXTREMITIES	6
456	VARICOSE VEINS OF OTHER SITES	5
458	HYPOTENSION	14
459	OTHER DISORDERS OF CIRCULATORY SYSTEM	12
VIII.	DISEASES OF THE RESPIRATORY SYSTEM (460-519)	2911
	ACUTE RESPIRATORY INFECTIONS (460-466)	18
464	ACUTE LARYNGITIS AND TRACHEITIS	2
465	ACUTE UPPER RESP. INFECTIONS OF MULTIPLE OR UNSPECIFIED SITE	8
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	8
	OTHER DISEASES OF UPPER RESPIRATORY TRACT (470-478)	10
473	CHRONIC SINUSITIS	2
478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	8
	PNEUMONIA AND INFLUENZA (480-487)	1207
480	VIRAL PNEUMONIA	7

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481	PNEUMOCOCCAL PNEUMONIA	20
482	OTHER BACTERIAL PNEUMONIA	49
483	PNEUMONIA DUE TO OTHER SPECIFIED ORGANISM	1
485	BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	174
486	PNEUMONIA, ORGANISM UNSPECIFIED	926
487	INFLUENZA	30
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS (490-496)		1295
490	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	15
491	CHRONIC BRONCHITIS	52
492	EMPHYSEMA	269
493	ASTHMA	83
494	BRONCHIECTASIS	13
495	EXTRINSIC ALLERGIC ALVEOLITIS	3
496	CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	860
PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS (500-508)		133
501	ASBESTOSIS	2
502	PNEUMOCONIOSIS DUE TO OTHER SILICA OR SILICATES	4
507	PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	124
508	RESPIRATORY COND. DUE TO OTHER & UNSPEC. EXTERNAL AGENTS	3
OTHER DISEASES OF RESPIRATORY SYSTEM (510-519)		248
510	EMPYEMA	6
511	PLEURISY	16
512	PNEUMOTHORAX	3
513	ABSCESS OF LUNG AND MEDIASTINUM	15
514	PULMONARY CONGESTION AND HYPOSTASIS	17
515	POSTINFLAMMATORY PULMONARY FIBROSIS	76
516	OTHER ALVEOLAR AND PARIETOALVEOLAR PNEUMOPATHY	19
518	OTHER DISEASES OF LUNG	77
519	OTHER DISEASES OF RESPIRATORY SYSTEM	19
IX. DISEASES OF THE DIGESTIVE SYSTEM (520-579)		1334
DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS (520-529)		4
522	DISEASES OF PULP AND PERIAPICAL TISSUES	1
527	DISEASES OF THE SALIVARY GLANDS	1
528	DISEASES OF ORAL SOFT TISSUES, EX. GINGIVA & TONGUE LESIONS	2
DISEASES OF ESOPHAGUS, STOMACH AND DUODENUM (530-537)		212
530	DISEASES OF ESOPHAGUS	27
531	GASTRIC ULCER	60
532	DUODENAL ULCER	45
533	PEPTIC ULCER, SITE UNSPECIFIED	45
534	GASTROJEJUNAL ULCER	5
535	GASTRITIS AND DUODENITIS	19
536	DISORDERS OF FUNCTION OF STOMACH	3
537	OTHER DISORDERS OF STOMACH AND DUODENUM	8
APPENDICITIS (540-543)		12
540	ACUTE APPENDICITIS	11
541	APPENDICITIS, UNQUALIFIED	1
HERNIA OF ABDOMINAL CAVITY (550-553)		22
550	INGUINAL HERNIA	4
552	OTHER ABDOM. CAV. HERNIA, W/ OBSTRUCTION, W/O MENTION OF GANGRENE	9
553	OTHER ABDOM. CAV. HERINA, W/O MENTION OF OBSTRUCTION OR GANGRENE	9
NONINFECTIVE ENTERITIS AND COLITIS (555-558)		155
555	REGIONAL ENTERITIS	4
556	IDIOPATHIC PROCTOCOLITIS	7
557	VASCULAR INSUFFICIENCY OF INTESTINE	119
558	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	25
OTHER DISEASES OF INTESTINES AND PERITONEUM (560-569)		215
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERINA	83
562	DIVERTICULA OF INTESTINE	61
564	FUNCTIONAL DIGESTIVE DISORDERS, NOT ELSEWHERE CLASSIFIED	3
566	ABSCESS OF ANAL AND RECTAL REGIONS	1
567	PERITONITIS	22
568	OTHER DISORDERS OF PERITONEUM	3
569	OTHER DISORDERS OF INTESTINE	42
OTHER DISEASES OF DIGESTIVE SYSTEM (570-579)		714
570	ACUTE AND SUBACUTE NECROSIS OF LIVER	7
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	369
572	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE	68
573	OTHER DISORDERS OF LIVER	28
574	CHOLELITHIASIS	30
575	OTHER DISORDERS OF GALLBLADDER	26
576	OTHER DISORDERS OF BILIARY TRACT	24
577	DISEASES OF PANCREAS	35
578	GASTROINTESTINAL HEMORRHAGE	125
579	INTESTINAL MALABSORPTION	2
X. DISEASES OF THE GENITOURINARY SYSTEM (580-629)		587
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHOSIS (580-589)		348
581	NEPHROTIC SYNDROME	7
582	CHRONIC GLOMERULONEPHRITIS	17
583	NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC	10
584	ACUTE RENAL FAILURE	59
585	CHRONIC RENAL FAILURE	82
586	RENAL FAILURE, UNSPECIFIED	172
587	RENAL SCLEROSIS, UNSPECIFIED	1
OTHER DISEASES OF URINARY SYSTEM (590-599)		208
590	INFECTIONS OF KIDNEY	32
591	HYDRONEPHROSIS	3
592	CALCULUS OF KIDNEY AND URETER	16
593	OTHER DISORDERS OF KIDNEY AND URETER	27
594	CALCULUS OF LOWER URINARY TRACT	1
595	CYSTITIS	3
596	OTHER DISORDERS OF BLADDER	8
598	URETHRAL STRICTURE	2
599	OTHER DISORDERS OF URETHRA AND URINARY TRACT	116
DISEASES OF MALE GENITAL ORGANS (600-608)		24

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600	HYPERPLASIA OF PROSTATE	17
601	INFLAMMATORY DISEASES OF PROSTATE	1
602	OTHER DISORDERS OF PROSTATE	5
608	OTHER DISORDERS OF MALE GENITAL ORGANS	1
DISORDERS OF BREAST (610-611)		2
611	OTHER DISORDERS OF BREAST	2
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (614-616)		3
614	INFLAM. DIS. OF OVARY, FALLOP. TUBE, PELVIC CELL TISS. & PERITON.	3
OTHER DISORDERS OF FEMALE GENITAL TRACT (617-629)		2
618	GENITAL PROLAPSE	2
XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-676)		3
COMPLICATIONS MAINLY RELATED TO PREGNANCY (640-648)		1
642	HYPERTENSION COMPLICATING PREGNANCY, CHILDBIRTH & THE PUERPERIUM	1
COMPLICATIONS OCCURRING MAINLY IN THE COURSE OF LABOR & DELIV. (660-669)		2
669	OTHER COMPLICATIONS OF LABOUR & DELIVERY, NOT ELSEWHERE CLASS.	2
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (680-709)		40
INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE (680-686)		12
682	OTHER CELLULITIS AND ABSCESS	12
OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE (690-698)		5
692	CONTACT DERMATITIS AND OTHER ECZEMA	1
694	BULLOUS DERMATOSES	1
695	ERYTHEMATOUS CONDITIONS	2
698	PRURTUS AND RELATED CONDITIONS	1
OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE (700-709)		23
707	CHRONIC ULCER OF SKIN	23
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (710-739)		150
ARTHROPATHIES AND RELATED DISORDERS (710-719)		105
710	DIFFUSE DISEASES OF CONNECTIVE TISSUE	41
711	ARTHROPATHY ASSOCIATED WITH INFECTIONS	2
714	RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES	43
715	OSTEOARTHROSIS AND ALLIED DISORDERS	14
716	OTHER AND UNSPECIFIED ARTHROPATHIES	4
719	OTHER AND UNSPECIFIED DISORDER OF JOINT	1
DORSOPATHIES (720-724)		6
720	ANKYLOSING SPONDYLITIS AND OTHER INFLAMMATORY SPONDYLOPATHIES	1
721	SPONDYLOSIS AND ALLIED DISORDERS	3
722	INTERVERTEBRAL DISC DISORDERS	1
724	OTHER AND UNSPECIFIED DISORDERS OF BACK	1
RHEUMATISM, EXCLUDING THE BACK (725-729)		10
725	POLYMYALGIA RHEUMATICA	2
728	DISORDERS OF MUSCLE, LIGAMENT AND FASCIA	6
729	OTHER DISORDERS OF SOFT TISSUES	2
OSTEOPATHIES, CHONDROPATHIES & ACQUIRED MUSCULOSKELETAL DEFORM. (730-739)		29
730	OSTEOMYELITIS, PERIOSTITIS AND OTHER INFECTIONS INVOLVING BONE	4
731	OSTEITIS DEFORMANS & OSTEOPATHIES ASSOC. W/ OTHER DISORDERS	4
733	OTHER DISORDERS OF BONE AND CARTILAGE	15
737	CURVATURE OF SPINE	6
XIV. CONGENITAL ANOMALIES (740-759)		272
740	ANENCEPHALUS AND SIMILAR ANOMALIES	15
741	SPINA BIFIDA	4
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	27
745	BULBUS CORDIS AND CARDIAC SEPTAL CLOSURE ANOMALIES	35
746	OTHER CONGENITAL ANOMALIES OF HEART	53
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	33
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	15
750	OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT	2
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	8
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	17
756	OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES	9
757	CONGENITAL ANOMALIES OF THE INTEGUMENT	1
758	CHROMOSOMAL ANOMALIES	28
759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	25
XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)		311
760	FETUS/NEWBORN AFFECTED BY POSSIBLE UNRELATED MAT. COND. OF PREG.	5
761	FETUS/NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	31
762	FETUS/NEWBORN AFFECTED BY COMPS. OF PLACENTA, CORD & MEMBRANES	36
763	FETUS/NEWBORN AFFECTED BY OTHER COMPS. OF LABOR AND DELIVERY	2
764	SLOW FETAL GROWTH AND FETAL MALNUTRITION	1
765	DISORDERS RELATING TO SHORT GESTATION & UNSPEC. LOW BIRTHWEIGHT	64
767	BIRTH TRAUMA	5
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	29
769	RESPIRATORY DISTRESS SYNDROME	50
770	OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	42
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	11
772	FETAL AND NEONATAL HEMORRHAGE	3
777	PERINATAL DISORDERS OF DIGESTIVE SYSTEM	4
778	CONDS. INVOLVING INTEGUMENT & TEMPERATURE REG. OF FETUS/NEWBORN	6
779	OTHER & ILL-DEFINED CONDITIONS ORIGINATING IN PERINATAL PERIOD	22
XVI. SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799)		237
SYMPTOMS (780-789)		24
780	GENERAL SYMPTOMS	4
781	SYMPTOMS INVOLVING NERVOUS AND MUSCULOSKELETAL SYSTEMS	2
785	SYMPTOMS INVOLVING CARDIOVASCULAR SYSTEM	13
786	SYMPTOMS INVOLVING RESPIRATORY SYSTEM AND OTHER CHEST SYMPTOMS	2
789	OTHER SYMPTOMS INVOLVING ABDOMEN AND PELVIS	3
NONSPECIFIC ABNORMAL FINDINGS (790-796)		1
790	NONSPECIFIC FINDINGS ON EXAMINATION OF BLOOD	1
ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY (797-799)		212
797	SENILITY WITHOUT MENTION OF PSYCHOSIS	18
798	SUDDEN DEATH, CAUSE UNKNOWN	137

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799	OTHER ILL-DEFINED & UNKNOWN CAUSES OF MORBIDITY AND MORTALITY ...	57
XVII.	SUPPLEMENTARY CLASSIF. OF EXTERNAL CAUSES OF INJURY & POISONING (800-999)	2370
	RAILWAY ACCIDENTS (800-807)	5
800	RAILWAY ACCIDENT INVOLVING COLLISION WITH ROLLING STOCK	2
805	HIT BY ROLLING STOCK	3
	MOTOR VEHICLE TRAFFIC ACCIDENTS (810-819)	807
810	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH TRAIN ...	13
811	MOTOR VEHICLE TRAFFIC ACCIDENT INV. RE-ENTRANT COLL. W/ MOT. VEH.	1
812	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLV. COLLIS. W/ MOTOR VEHICLE	368
813	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLV. COLLISION W/ OTHER VEHICLE	14
814	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION W/ PEDESTRIAN	93
815	OTHER MOTOR VEHICLE TRAFFIC ACC. INVOLVING COLLISION ON HIGHWAY .	134
816	MOTOR VEHIC. TRAFFIC ACC. DUE TO CONTROL LOSS W/O HIGHWAY COLL. .	154
818	OTHER NON-COLLISION MOTOR VEHICLE TRAFFIC ACCIDENT	12
819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	18
	MOTOR VEHICLE NONTRAFFIC ACCIDENTS (820-825)	47
820	NONTRAFFIC ACCIDENT INVOLVING MOTOR-DRIVEN SNOW VEHICLE	10
821	NONTRAFFIC ACCIDENT INVOLVING OTHER OFF-ROAD MOTOR VEHICLE	14
822	OTHER MOTOR VEHICLE NONTRAF. ACC. INVOLV. COLL. W/ MOVING OBJECT	15
823	OTHER MOTOR VEHIC. NONTRAF. ACC. INVOL. COLL. W/ STATIONARY OBJ.	1
824	OTHER MOT. VEH. NONTRAFFIC ACC. WHILE BOARDING & ALIGHTING	1
825	OTHER MOTOR VEHIC. NONTRAF. ACC. OF OTHER & UNSPEC. NATURE	6
	OTHER ROAD VEHICLE ACCIDENTS (826-829)	3
826	PEDAL CYCLE ACCIDENT	1
828	ACCIDENT INVOLVING ANIMAL BEING RIDDEN	2
	WATER TRANSPORT ACCIDENTS (830-838)	24
830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	13
831	ACCIDENT TO WATERCRAFT CAUSING OTHER INJURY	1
832	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCID.	9
838	OTHER AND UNSPECIFIED WATER TRANSPORT ACCIDENT	1
	AIR AND SPACE TRANSPORT ACCIDENTS (840-845)	13
841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	12
844	OTHER SPECIFIED AIR TRANSPORT ACCIDENTS	1
	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS & BIOLOGICALS (850-858)	48
850	ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS & ANTIRHEUMATICS	6
852	ACCIDENTAL POISONING BY OTHER SEDATIVES AND HYPNOTICS	1
853	ACCIDENTAL POISONING BY TRANQUILLIZERS	4
854	ACCIDENTAL POISONING BY OTHER PSYCHOTROPIC AGENTS	7
855	ACC. POISON. BY OTHER DRUGS ACTING ON CENT. & AUTONOMIC NER. SYS.	2
856	ACCIDENTAL POISONING BY ANTIBIOTICS	2
858	ACCIDENTAL POISONING BY OTHER DRUGS	26
	ACCIDENTAL POISONING BY OTHER SOLIDS, LIQUIDS, GASES OR VAPORS (860-869) ..	42
860	ACCIDENTAL POISONING BY ALCOHOL, NOT ELSEWHERE CLASSIFIED	4
862	ACC. POIS. BY PETROLEUM & SOLVENTS & THEIR VAPORS, NOT ELSE CLAS.	1
868	ACCIDENTAL POISONING BY OTHER UTILITY GAS & OTHER CARBON MONOXIDE	33
869	ACCIDENTAL POISONING BY OTHER GASES AND VAPOURS	4
	MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE (870-876)	4
871	FOREIGN OBJECT LEFT IN BODY DURING PROCEDURE	1
874	MECHANICAL FAILURE OF INSTRUMENT OR APPARATUS DURING PROCEDURE ..	1
876	OTHER AND UNSPECIFIED MISADVENTURES DURING MEDICAL CARE	2
	SURG./MED. PROC. CAUSING ABNORM. REACT./COMP.,W/O MENT. OF MISAD. (878-879)	9
878	SURG. OPS. & PROCS. CAUSING ABNORMAL REACT. OR LATER COMPLICAT. .	6
879	OTHER PROCEDURES AS CAUSE OF ABNORMAL REACTION OR LATER COMPLIC.	3
	ACCIDENTAL FALLS (880-888)	240
880	FALL ON OR FROM STAIRS OR STEPS	35
881	FALL ON OR FROM LADDERS OR SCAFFOLDING	7
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	10
883	FALL INTO HOLE OR OTHER OPENING IN SURFACE	3
884	OTHER FALL FROM ONE LEVEL TO ANOTHER	19
885	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING	23
887	FRACTURE, CAUSE UNSPECIFIED	15
888	OTHER AND UNSPECIFIED FALL	128
	ACCIDENTS CAUSED BY FIRE AND FLAMES (890-899)	68
890	CONFLAGRATION IN PRIVATE DWELLING	58
892	CONFLAGRATION NOT IN BUILDING OR STRUCTURE	2
893	ACCIDENT CAUSED BY IGNITION OF CLOTHING	3
898	ACCIDENT CAUSED BY OTHER SPECIFIED FIRE AND FLAMES	5
	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (900-909)	42
900	EXCESSIVE HEAT	3
901	EXCESSIVE COLD	20
904	HUNGER, THIRST, EXPOSURE, NEGLECT	1
905	VENOMOUS ANIMALS & PLANTS CAUSING POISONING & TOXIC REACTIONS ...	2
906	OTHER INJURY CAUSED BY ANIMALS	4
908	CATACLYSMIC STORMS, & FLOODS RESULTING FROM STORMS	12
	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, & FOREIGN BODIES (910-915) ...	113
910	ACCIDENTAL DROWNING AND SUBMERSION	64
911	FOOD INHALATION & INGESTION CAUSING RESP. TRACT OBS./SUFFOCATION	27
912	OTHER OBJECT INHAL./INGES. CAUSING RESP. TRACT OBS./SUFFOCATION .	10
913	ACCIDENTAL MECHANICAL SUFFOCATION	10
915	FOREIGN BODY ACCIDENTALLY ENTERING OTHER ORIFICE	2
	OTHER ACCIDENTS (916-928)	107
916	STRUCK ACCIDENTALLY BY FALLING OBJECT	11
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS OR PERSONS ...	9
918	CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS	1
919	ACCIDENT CAUSED BY MACHINERY	38
920	ACCIDENT CAUSED BY CUTTING AND PIERCING INSTRUMENTS OR OBJECTS ..	6
922	ACCIDENT CAUSED BY FIREARM MISSILE	16
923	ACCIDENT CAUSED BY EXPLOSIVE MATERIAL	4
924	ACC. CAUSED BY HOT, CAUSTIC OR CORROSIVE MATERIAL AND STEAM	2
925	ACCIDENT CAUSED BY ELECTRIC CURRENT	13
927	OVEREXERTION AND STRENUOUS MOVEMENTS	1
928	OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTAL CAUSES	6
	LATE EFFECTS OF ACCIDENTAL INJURY (929)	11
929	LATE EFFECTS OF ACCIDENTAL INJURY	11
	DRUGS, MEDS. AND BIO. SUBSTANCES CAUSING ADVERSE EFFECT IN THERAPY(930-949)	1

TABLE 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9
WISCONSIN, 1984

(RESIDENT DATA)

934	AGENTS PRIMARILY AFFECTING BLOOD CONSTITUENTS	1
SUICIDE AND SELF-INFLICTED INJURY (950-959)		606
950	SUICIDE & SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	59
951	SUICIDE & SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE	2
952	SUICIDE & SELF-INFLICTED POISONING BY OTHER GASES AND VAPORS	91
953	SUICIDE/SELF-INFLICTED INJURY BY HANGING, STRANGULATION & SUFFOC.	101
954	SUICIDE & SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	16
955	SUICIDE & SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	316
956	SUICIDE & SELF-INFLICTED INJURY BY CUTTING & PIERCING INSTRUMENTS	7
957	SUICIDE & SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE	10
958	SUICIDE & SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	4
HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS (960-969)		134
963	ASSAULT BY HANGING AND STRANGULATION	9
964	ASSAULT BY SUBMERSION	3
965	ASSAULT BY FIREARMS & EXPLOSIVES	65
966	ASSAULT BY CUTTING & PIERCING INSTRUMENT	35
967	CHILD BATTERING & OTHER MALTREATMENT	1
968	ASSAULT BY OTHER & UNSPECIFIED MEANS	21
LEGAL INTERVENTION (970-978)		1
970	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS	1
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (980-989)		45
980	POISONING BY SOLID OR LIQUID SUBSTANCES	11
982	POISONING BY OTHER GASES	10
984	SUBMERSION (DROWNING)	5
985	INJURY BY FIREARMS AND EXPLOSIVES	5
988	INJURY BY OTHER AND UNSPECIFIED MEANS	14

TABLE 2.5

DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		TOTAL	ALL AGES MALE	ALL AGES FEMALE	UNDER 1 MALE	UNDER 1 FEMALE	< 28 DAYS MALE	< 28 DAYS FEMALE	< 7 DAYS MALE	< 7 DAYS FEMALE	< 1 DAY MALE	< 1 DAY FEMALE
TOTAL		40961	21750	19211	414	308	264	193	216	161	157	124
TUBERCULOSIS	010-018	18	12	6								
RESPIRATORY TUBERCULOSIS	010-012	17	12	5								
OTHER TUBERCULOSIS	013-018	1		1								
SEPTICEMIA	038	207	101	106	4	1						
OTHER INFECTIONS AND PARASITIC		125	63	62	1	1						
MALIGNANT NEOPLASMS	140-208	9156	4927	4229								
LIP, ORAL CAVITY, PHARYNX	140-149	162	102	60								
DIGESTIVE ORG. AND PERITONEUM	150-159	2510	1335	1175								
RESPIRATORY AND INTRATHORACIC	160-165	2135	1576	559								
BREAST	174-175	844	1	843								
GENITAL ORGANS	179-187	1050	590	460								
URINARY ORGANS	188-189	401	239	162								
OTHER AND UNSPEC SITES 170-173,	190-199	1147	593	554								
OTHER LYMPH. AND HEMATOP.	200-203	510	262	248								
LEUKEMIA	204-208	397	229	168								
BENIGN AND UNCERTAIN NEOPLASMS	210-239	96	48	48	2	1	1		1		1	
DIABETES MELLITUS	250	763	322	441								
NUTRITIONAL DEFICIENCIES	260-269	68	27	41								
ANEMIAS	280-285	71	25	46								
MENINGITIS	320-322	28	16	12	4	2						
MAJOR CARDIOVASCULAR DISEASE	391-448	20847	10653	10194	8	11	1		1			
HEART	391-398,402,404-429	16252	8586	7666	8	10	1		1			
RHEUMATIC FEVER	391-398	147	46	101								
HYPERTENSIVE HEART DISEASE	402	315	137	178								
HYP. HEART AND RENAL DISEASE	404	45	15	30								
ISCHEMIC HEART DISEASE	410-414	12045	6560	5485								
ACUTE MYOCARDIAL INFARCTION	410	6076	3619	2457								
OTHER ACUTE AND SUBACUTE	411	64	37	27								
ANGINA PECTORIS	413	14	3	11								
OTHER CHRONIC ISCHEMIC	412,414	5891	2901	2990								
OTHER ENDOCARDIAL DISEASES	424	226	102	124		1						
OTHER HEART DISEASE	415-423,425-429	3474	1726	1748	8	9	1		1			
HYPERTENSION W/ OR W/O RENAL	401,403	143	76	67								
CEREBROVASCULAR DISEASES	430-438	3352	1434	1918		1						
INTRACRANIAL HEMORRHAGE	431,432	407	180	227								
CEREBRAL THROMBOSIS	434.0,434.9	502	234	268		1						
CEREBRAL EMBOLISM	434.1	11	6	5								
OTHER CEREBROVASC.	430,433,435-438	2432	1014	1418								
ATHEROSCLEROSIS	440	595	254	341								
OTHER ARTERIAL DISEASE	441-448	505	303	202								
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	8	5	3								
PNEUMONIA AND INFLUENZA	480-487	1207	636	571	11	4	7	2	5	2	2	1
PNEUMONIA	480-486	1177	625	552	11	4	7	2	5	2	2	1
INFLUENZA	487	30	11	19								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1295	875	420								
CHRONIC & UNSPEC. BRONCHITIS	490-491	67	36	31								
EMPHYSEMA	492	269	201	68								
ASTHMA	493	83	32	51								
OTHER CHRONIC PULMONARY	494-496	876	606	270								
ULCER OF STOMACH AND DUODENUM	531-533	150	66	84	1							
APPENDICITIS	540-543	12	8	4								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	105	40	65	1		1		1			
CHRONIC LIVER DIS. AND CIRRHOSIS	571	369	216	153								
SPECIFIED AS ALCOHOLIC	571.0-571.3	163	110	53								
W/O MENTION OF ALC.	571.5,571.8-571.9	189	105	84								
CHRON. HEP. & BILIARY CIR.	571.4,571.6	17	1	16								
CHOLELITHIASIS AND GALLBLADDER	574-575	56	31	25								
NEPHRITIS AND NEPHROSIS	580-589	348	194	154	5	1	3					
ACUTE	580-581	7	6	1	1							
CHRONIC AND UNSPEC.	582-583,587	28	14	14								
RENAL FAILURES	584-586,588,589	313	174	139	4	1	3					
INFECTIONS OF THE KIDNEY	590	32	7	25								
HYPERPLASIA OF THE PROSTATE	600	17	17									
COMPLICATIONS OF PREGNANCY	630-676	3		3								
OTHER COMPLICATIONS	640-676	3		3								
CONGENITAL ANOMALIES	740-759	271	147	124	99	78	76	56	56	39	32	24
CONDITIONS OF PERINATAL PERIOD	760-779	310	170	140	168	137	163	129	145	117	120	99
BIRTH TRAUMA	767-769	84	50	34	48	33	46	31	36	25	20	16
OTHER PERINATAL CONDS.	760-766,770-779	226	120	106	120	104	117	98	109	92	100	83
ILL DEFINED CONDITIONS	780-799	237	126	111	79	52	7	3	3		1	
ALL OTHER DISEASES		2792	1364	1428	24	13	5	3	4	3	1	
ACCIDENTS AND ADVERSE EFFECTS	800-949	1584	1062	522	5	6						
MOTOR VEHICLE ACCIDENTS	810-825	854	587	267	3	1						
OTHER	800-807,826-949	730	475	255	2	5						
SUICIDE	950-959	606	476	130								
HOMICIDE AND LEGAL INTERVENT.	960-978	135	83	52	2							
ALL OTHER EXTERNAL CAUSES	980-999	45	33	12		1						

* DEATHS UNDER 1: EACH SUBSET (1 DAY, 7 DAYS, 28 DAYS) IS A SUBSET OF THE HIGHER CATEGORIES.

TABLE 2.5

DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		1-4		5-9		10-14		15-19		20-24	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		67	65	51	32	47	30	203	85	298	115
TUBERCULOSIS	010-018										
RESPIRATORY TUBERCULOSIS	010-012										
OTHER TUBERCULOSIS	013-018										
SEPTICEMIA	038	1		1		1				1	1
OTHER INFECTIONS AND PARASITIC		1	3	2	3	1		3	2		2
MALIGNANT NEOPLASMS	140-208	4	2	10	6	5	2	7	8	12	8
LIP, ORAL CAVITY, PHARYNX	140-149								1	1	
DIGESTIVE ORG. AND PERITONEUM	150-159										
RESPIRATORY AND INTRATHORACIC	160-165										1
BREAST	174-175										
GENITAL ORGANS	179-187									3	2
URINARY ORGANS	188-189			1							
OTHER AND UNSPEC SITES 170-173,	190-199	3	1	5	4	1	1	5	2	3	2
OTHER LYMPH. AND HEMATOP.	200-203								1	5	2
LEUKEMIA	204-208	1	1	4	2	4	1	2	4		1
BENIGN AND UNCERTAIN NEOPLASMS	210-239							1	1		
DIABETES MELLITUS	250								1	1	3
NUTRITIONAL DEFICIENCIES	260-269										
ANEMIAS	280-285		1	1				1			
MENINGITIS	320-322	7	2						1		1
MAJOR CARDIOVASCULAR DISEASE	391-448	4	4	3	1	3	2	8	4	8	8
HEART	391-398,402,404-429	2	4	2	1	3	2	7	4	6	7
RHEUMATIC FEVER	391-398		1			1			1	1	1
HYPERTENSIVE HEART DISEASE	402										
HYP. HEART AND RENAL DISEASE	404										
ISCHEMIC HEART DISEASE	410-414							1		1	1
ACUTE MYOCARDIAL INFARCTION	410							1			1
OTHER ACUTE AND SUBACUTE	411										
ANGINA PECTORIS	413										
OTHER CHRONIC ISCHEMIC	412,414									1	
OTHER ENDOCARDIAL DISEASES	424								1		
OTHER HEART DISEASE	415-423,425-429	2	3	2	1	2	2	6	2	4	5
HYPERTENSION W/ OR W/O RENAL	401,403	1									
CEREBROVASCULAR DISEASES	430-438	1		1				1		1	1
INTRACRANIAL HEMORRHAGE	431,432							1			
CEREBRAL THROMBOSIS	434.0,434.9	1									
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438			1						1	1
ATHEROSCLEROSIS	440										
OTHER ARTERIAL DISEASE	441-448									1	
ACUTE BRONCHITIS AND BRONCHIOLITIS	466							1			
PNEUMONIA AND INFLUENZA	480-487	1	3	1	1		1			2	1
PNEUMONIA	480-486	1	3	1	1		1			2	1
INFLUENZA	487										
CHRONIC OBSTRUCTIVE PULMONARY	490-496			1		1	1	2			
CHRONIC & UNSPEC. BRONCHITIS	490-491										
EMPHYSEMA	492										
ASTHMA	493			1		1	1	2			
OTHER CHRONIC PULMONARY	494-496										
ULCER OF STOMACH AND DUODENUM	531-533							1			
APPENDICITIS	540-543										
ABD. HERNIA & INTEST. OBSTR.	550-553,560	1		1							
CHRONIC LIVER DIS. AND CIRRHOSIS	571			1							
SPECIFIED AS ALCOHOLOC	571.0-571.3										
W/O MENTION OF ALC.	571.5,571.8-571.9			1							
CHRON. HEP. & BILIARY CIR.	571.4,571.6										
CHOLELITHIASIS AND GALLBLADDER	574-575										1
NEPHRITIS AND NEPHROSIS	580-589			1		1			1		1
ACUTE	580-581			1							
CHRONIC AND UNSPEC.	582-583,587										1
RENAL FAILURES	584-586,588,589					1			1		
INFECTIONS OF THE KIDNEY	590					1					
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676										2
OTHER COMPLICATIONS	640-676										2
CONGENITAL ANOMALIES	740-759	5	9	2	3	1	4	2	3	8	2
CONDITIONS OF PERINATAL PERIOD	760-779	1	1		1				1		
BIRTH TRAUMA	767-769	1			1						
OTHER PERINATAL CONDS.	760-766,770-779		1						1		
ILL DEFINED CONDITIONS	780-799	3	3	1	1						
ALL OTHER DISEASES		12	9	3		6	5	8	8	12	12
ACCIDENTS AND ADVERSE EFFECTS	800-949	22	22	24	14	21	14	118	41	171	44
MOTOR VEHICLE ACCIDENTS	810-825	9	12	12	7	12	10	97	39	126	41
OTHER	800-807,826-949	13	10	12	7	9	4	21	2	45	3
SUICIDE	950-959					6	1	42	8	70	22
HOMICIDE AND LEGAL INTERVENT.	960-978	4	5		1			8	6	9	7
ALL OTHER EXTERNAL CAUSES	980-999	1	1					1		4	

TABLE 2.5

DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		25-29		30-34		35-39		40-44		45-49	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		246	96	256	120	256	166	298	188	436	281
TUBERCULOSIS	010-018										
RESPIRATORY TUBERCULOSIS	010-012										
OTHER TUBERCULOSIS	013-018										
SEPTICEMIA	038			1	1	1					3
OTHER INFECTIONS AND PARASITIC			2	3	1	2		3	2	3	
MALIGNANT NEOPLASMS	140-208	21	17	31	31	48	58	67	79	98	118
LIP, ORAL CAVITY, PHARYNX	140-149		1			1		1		3	3
DIGESTIVE ORG. AND PERITONEUM	150-159	3		5	2	10	7	16	6	24	12
RESPIRATORY AND INTRATHORACIC	160-165	1		2	3	8	6	17	8	48	17
BREAST	174-175		4		11		26		31		37
GENITAL ORGANS	179-187	1	1	1	4		8	1	10		26
URINARY ORGANS	188-189	1		1		1	1	3		4	3
OTHER AND UNSPEC SITES 170-173,	190-199	8	7	11	5	16	7	15	14	14	13
OTHER LYMPH. AND HEMATOP.	200-203	3	2	9	3	10	3	6	4	3	4
LEUKEMIA	204-208	4	2	2	3	2		8	6	2	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239					1	3		1	1	
DIABETES MELLITUS	250	2	2	6	4	6	5	6	6	10	3
NUTRITIONAL DEFICIENCIES	260-269								1		
ANEMIAS	280-285	2	1								1
MENINGITIS	320-322				1		1				
MAJOR CARDIOVASCULAR DISEASE	391-448	14	10	35	21	55	29	102	31	200	69
HEART	391-398,402,404-429	11	8	29	15	47	23	84	17	178	51
RHEUMATIC FEVER	391-398		1					2			2
HYPERTENSIVE HEART DISEASE	402							3	1	2	4
HYP. HEART AND RENAL DISEASE	404										
ISCHEMIC HEART DISEASE	410-414	2	2	17	4	36	8	61	12	146	33
ACUTE MYOCARDIAL INFARCTION	410	1		6	2	29	3	38	7	104	18
OTHER ACUTE AND SUBACUTE	411			1				1			
ANGINA PECTORIS	413										
OTHER CHRONIC ISCHEMIC	412,414	1	2	10	2	7	5	22	5	42	15
OTHER ENDOCARDIAL DISEASES	424	1	1		1				1	1	
OTHER HEART DISEASE	415-423,425-429	8	4	12	10	11	15	18	3	29	12
HYPERTENSION W/ OR W/O RENAL	401,403						1	2		3	
CEREBROVASCULAR DISEASES	430-438	3	1	5	5	8	4	10	12	17	16
INTRACRANIAL HEMORRHAGE	431,432	1	1	3	2		2	2	3	9	7
CEREBRAL THROMBOSIS	434.0,434.9			1		2		1			1
CEREBRAL EMBOLISM	434.1										
OTHER CEREBROVASC.	430,433,435-438	2		1	3	6	2	7	9	8	8
ATHEROSCLEROSIS	440							3			
OTHER ARTERIAL DISEASE	441-448		1	1	1		1	3	2	2	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466				1						
PNEUMONIA AND INFLUENZA	480-487	2	3	3	2	4	3	4	1	2	4
PNEUMONIA	480-486	2	3	3	2	4	3	4	1	2	4
INFLUENZA	487										
CHRONIC OBSTRUCTIVE PULMONARY	490-496				2		1	2	3	3	4
CHRONIC & UNSPEC. BRONCHITIS	490-491				1						
EMPHYSEMA	492							1			1
ASTHMA	493				1		1		2	1	2
OTHER CHRONIC PULMONARY	494-496							1	1	2	1
ULCER OF STOMACH AND DUODENUM	531-533					3		1	1	1	1
APPENDICITIS	540-543									1	
ABD. HERNIA & INTEST. OBSTR.	550-553,560							1			1
CHRONIC LIVER DIS. AND CIRRHOSIS	571			5	2	1	7	7	10	13	13
SPECIFIED AS ALCOHOLOC	571.0-571.3			2	1	1	5	5	5	9	3
W/O MENTION OF ALC.	571.5,571.8-571.9			3	1		2	2	5	4	8
CHRON. HEP. & BILIARY CIR.	571.4,571.6										2
CHOLELITHIASIS AND GALLBLADDER	574-575										
NEPHRITIS AND NEPHROSIS	580-589	1	1	4		2	1	2		1	1
ACUTE	580-581			1							
CHRONIC AND UNSPEC.	582-583,587			1		1					
RENAL FAILURES	584-586,588,589	1	1	2		1	1	2		1	1
INFECTIONS OF THE KIDNEY	590										
HYPERPLASIA OF THE PROSTATE	600										
COMPLICATIONS OF PREGNANCY	630-676								1		
OTHER COMPLICATIONS	640-676								1		
CONGENITAL ANOMALIES	740-759	2	3		2	1	1	1	1	3	2
CONDITIONS OF PERINATAL PERIOD	760-779										
BIRTH TRAUMA	767-769										
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	2			1	2		1	2	2	2
ALL OTHER DISEASES		14	6	20	11	23	16	27	14	28	26
ACCIDENTS AND ADVERSE EFFECTS	800-949	117	35	82	21	61	24	41	18	43	15
MOTOR VEHICLE ACCIDENTS	810-825	78	26	45	14	35	14	24	15	19	9
OTHER	800-807,826-949	39	9	37	7	26	10	17	3	24	6
SUICIDE	950-959	51	10	48	12	30	12	27	14	21	11
HOMICIDE AND LEGAL INTERVENT.	960-978	14	5	11	5	11	3	5	3	5	6
ALL OTHER EXTERNAL CAUSES	980-999	4	1	7	2	5	2	1		3	1

TABLE 2.5

DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		50-54		55-59		60-64		65-69		70-74	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		760	434	1250	687	1787	1064	2513	1535	3125	2039
TUBERCULOSIS	010-018			2	3			2		1	1
RESPIRATORY TUBERCULOSIS	010-012			2	3			2		1	
OTHER TUBERCULOSIS	013-018										1
SEPTICEMIA	038	2	2	5	4	7		12	13	4	9
OTHER INFECTIONS AND PARASITIC		5	4	7	4	4	4	6	9	10	4
MALIGNANT NEOPLASMS	140-208	228	219	404	332	555	448	763	574	894	599
LIP, ORAL CAVITY, PHARYNX	140-149	9	6	11	6	16	7	17	5	20	10
DIGESTIVE ORG. AND PERITONEUM	150-159	69	40	112	71	149	104	204	135	233	162
RESPIRATORY AND INTRATHORACIC	160-165	87	45	175	56	227	86	293	112	323	87
BREAST	174-175		60		97		90		125	1	100
GENITAL ORGANS	179-187	5	30	9	36	25	60	68	52	108	73
URINARY ORGANS	188-189	13	5	16	10	26	13	33	28	50	24
OTHER AND UNSPEC SITES 170-173,	190-199	26	18	46	41	66	46	80	77	89	85
OTHER LYMPH. AND HEMATOP.	200-203	13	10	22	7	27	26	49	27	39	32
LEUKEMIA	204-208	6	5	13	8	19	16	19	13	31	26
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1		7	3	5		5	3	8	5
DIABETES MELLITUS	250	10	7	21	22	27	34	41	45	40	76
NUTRITIONAL DEFICIENCIES	260-269	1		2			1	2	1	3	2
ANEMIAS	280-285			1		1	2	3	3	2	4
MENINGITIS	320-322			3	1						1
MAJOR CARDIOVASCULAR DISEASE	391-448	343	119	541	199	845	391	1239	654	1612	1002
HEART	391-398,402,404-429	309	93	483	176	743	312	1042	515	1335	782
RHEUMATIC FEVER	391-398		8	3	6	5	10	4	10	11	14
HYPERTENSIVE HEART DISEASE	402	11	5	15	7	19	8	21	20	21	15
HYP. HEART AND RENAL DISEASE	404			1			2	2	1	1	1
ISCHEMIC HEART DISEASE	410-414	246	49	366	112	575	218	818	370	1060	597
ACUTE MYOCARDIAL INFARCTION	410	159	30	236	74	391	144	508	235	640	336
OTHER ACUTE AND SUBACUTE	411	1	1	2		4	2	8	3	4	5
ANGINA PECTORIS	413			1							1
OTHER CHRONIC ISCHEMIC	412,414	86	18	127	38	180	72	302	132	416	255
OTHER ENDOCARDIAL DISEASES	424	4		2	1	8	5	19	13	13	9
OTHER HEART DISEASE	415-423,425-429	48	31	96	50	136	69	178	101	229	146
HYPERTENSION W/ OR W/O RENAL	401,403	2	3	4	1	1	3	10	6	11	13
CEREBROVASCULAR DISEASES	430-438	26	20	44	14	67	64	134	108	179	170
INTRACRANIAL HEMORRHAGE	431,432	13	6	13	4	13	13	22	36	27	28
CEREBRAL THROMBOSIS	434.0,434.9	2	1	9	3	9	13	20	15	30	24
CEREBRAL EMBOLISM	434.1			1		2		1		1	1
OTHER CEREBROVASC.	430,433,435-438	11	13	21	7	43	38	91	57	121	117
ATHEROSCLEROSIS	440	1		1		6	3	11	11	24	8
OTHER ARTERIAL DISEASE	441-448	5	3	9	8	28	9	42	14	63	29
ACUTE BRONCHITIS AND BRONCHIOLITIS	466									1	
PNEUMONIA AND INFLUENZA	480-487	10	3	19	6	30	10	36	19	69	37
PNEUMONIA	480-486	10	3	19	6	30	10	36	19	68	36
INFLUENZA	487									1	1
CHRONIC OBSTRUCTIVE PULMONARY	490-496	12	4	38	16	70	33	115	61	173	79
CHRONIC & UNSPEC. BRONCHITIS	490-491	1		3	1	1	2	4	5	7	3
EMPHYSEMA	492	3	1	7	4	20	8	27	9	50	14
ASTHMA	493	1	2	3	2	4	2	3	8	6	12
OTHER CHRONIC PULMONARY	494-496	7	1	25	9	45	21	81	39	110	50
ULCER OF STOMACH AND DUODENUM	531-533	3		1	1	5	5	7	5	13	11
APPENDICITIS	540-543					2				1	2
ABD. HERNIA & INTEST. OBSTR.	550-553,560					5	2	3	4	6	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	21	18	42	16	42	22	38	21	16	12
SPECIFIED AS ALCOHOLOC	571.0-571.3	10	7	28	11	21	11	17	6	9	1
W/O MENTION OF ALC.	571.5,571.8-571.9	11	11	14	4	21	9	21	13	7	10
CHRON. HEP. & BILIARY CIR.	571.4,571.6				1		2		2		1
CHOLELITHIASIS AND GALLBLADDER	574-575	2					1	3	1	4	6
NEPHRITIS AND NEPHROSIS	580-589	2		4	8	8	4	16	10	16	16
ACUTE	580-581	1									
CHRONIC AND UNSPEC.	582-583,587				2			2	1		
RENAL FAILURES	584-586,588,589	1		4	6	8	4	14	9	16	16
INFECTIONS OF THE KIDNEY	590		1	1			1		1		3
HYPERPLASIA OF THE PROSTATE	600			1						2	
COMPLICATIONS OF PREGNANCY	630-676										
OTHER COMPLICATIONS	640-676										
CONGENITAL ANOMALIES	740-759	2	3	5		2	4	2	1	1	3
CONDITIONS OF PERINATAL PERIOD	760-779					1					
BIRTH TRAUMA	767-769					1					
OTHER PERINATAL CONDS.	760-766,770-779										
ILL DEFINED CONDITIONS	780-799	2		1	1	1	1	3	3	8	2
ALL OTHER DISEASES		40	29	69	48	100	67	136	69	165	128
ACCIDENTS AND ADVERSE EFFECTS	800-949	41	16	39	15	44	22	51	30	47	29
MOTOR VEHICLE ACCIDENTS	810-825	20	8	16	7	20	13	18	13	12	13
OTHER	800-807,826-949	21	8	23	8	24	9	33	17	35	16
SUICIDE	950-959	31	9	33	7	27	7	29	6	27	5
HOMICIDE AND LEGAL INTERVENT.	960-978	3		3		3	4	1	2	2	2
ALL OTHER EXTERNAL CAUSES	980-999	1		1	1	3	1				1

TABLE 2.5

DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(RESIDENT DATA)

CAUSE OF DEATH		75-79		80-84		85+		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		3124	2640	2974	3093	3642	6233	1	
TUBERCULOSIS	010-018	1	1	3	1	3			
RESPIRATORY TUBERCULOSIS	010-012	1	1	3	1	3			
OTHER TUBERCULOSIS	013-018								
SEPTICEMIA	038	9	16	29	14	24	41		
OTHER INFECTIONS AND PARASITIC		4	7	5	4	3	10		
MALIGNANT NEOPLASMS	140-208	753	595	543	535	484	598		
LIP, ORAL CAVITY, PHARYNX	140-149	7	5	11	7	5	9		
DIGESTIVE ORG. AND PERITONEUM	150-159	215	193	156	196	139	247		
RESPIRATORY AND INTRATHORACIC	160-165	202	74	118	38	75	26		
BREAST	174-175		94		81		87		
GENITAL ORGANS	179-187	118	56	126	55	125	47		
URINARY ORGANS	188-189	35	22	25	20	30	36		
OTHER AND UNSPEC SITES	170-173,190-199	90	84	53	68	62	79		
OTHER LYMPH. AND HEMATOP.	200-203	39	42	17	45	20	40		
LEUKEMIA	204-208	47	25	37	25	28	27		
BENIGN AND UNCERTAIN NEOPLASMS	210-239	7	8	3	11	7	12		
DIABETES MELLITUS	250	60	66	48	60	44	107		
NUTRITIONAL DEFICIENCIES	260-269	4	6	3	9	12	21		
ANEMIAS	280-285	4	4	3	11	7	19		
MENINGITIS	320-322			2	1		1		
MAJOR CARDIOVASCULAR DISEASE	391-448	1681	1506	1717	1927	2235	4206		
HEART	391-398,402,404-429	1331	1154	1310	1466	1656	3026		
RHEUMATIC FEVER	391-398	11	17	6	16	2	14		
HYPERTENSIVE HEART DISEASE	402	21	32	13	34	11	52		
HYP. HEART AND RENAL DISEASE	404	3	4	3	6	5	16		
ISCHEMIC HEART DISEASE	410-414	1037	853	984	1052	1210	2174		
ACUTE MYOCARDIAL INFARCTION	410	577	458	475	496	454	653		
OTHER ACUTE AND SUBACUTE	411	3	6	7	2	6	8		
ANGINA PECTORIS	413	2	2				8		
OTHER CHRONIC ISCHEMIC	412,414	455	387	502	554	750	1505		
OTHER ENDOCARDIAL DISEASES	424	15	10	20	33	19	48		
OTHER HEART DISEASE	415-423,425-429	244	238	284	325	409	722		
HYPERTENSION W/ OR W/O RENAL	401,403	8	6	14	13	20	21		
CEREBROVASCULAR DISEASES	430-438	255	284	295	368	387	850		
INTRACRANIAL HEMORRHAGE	431,432	28	42	25	34	23	49		
CEREBRAL THROMBOSIS	434.0,434.9	51	29	45	43	63	138		
CEREBRAL EMBOLISM	434.1	1			2		2		
OTHER CEREBROVASC.	430,433,435-438	175	213	225	289	301	661		
ATHEROSCLEROSIS	440	35	29	50	48	123	242		
OTHER ARTERIAL DISEASE	441-448	52	33	48	32	49	67		
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	2			1	1	1		
PNEUMONIA AND INFLUENZA	480-487	96	56	119	104	227	313		
PNEUMONIA	480-486	94	53	118	100	220	302		
INFLUENZA	487	2	3	1	4	7	11		
CHRONIC OBSTRUCTIVE PULMONARY	490-496	170	73	151	68	137	75		
CHRONIC & UNSPEC. BRONCHITIS	490-491	4	2	5	5	11	12		
EMPHYSEMA	492	38	13	29	8	26	10		
ASTHMA	493	3	5	3	6	4	7		
OTHER CHRONIC PULMONARY	494-496	125	53	114	49	96	46		
ULCER OF STOMACH AND DUODENUM	531-533	11	12	7	13	12	35		
APPENDICITIS	540-543	1	1	2	1	1			
ABD. HERNIA & INTEST. OBSTR.	550-553,560	5	12	9	9	8	37		
CHRONIC LIVER DIS. AND CIRRHOSIS	571	11	23	13	3	6	6		
SPECIFIED AS ALCOHOLOC	571.0-571.3	3	3	4		1			
W/O MENTION OF ALC.	571.5,571.8-571.9	7	13	9	2	5	6		
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1	7		1				
CHOLELITHIASIS AND GALLBLADDER	574-575	3	7	9	1	10	8		
NEPHRITIS AND NEPHROSIS	580-589	33	17	39	22	59	71		
ACUTE	580-581	2					1		
CHRONIC AND UNSPEC.	582-583,587	4	2	4	4	2	4		
RENAL FAILURES	584-586,588,589	27	15	35	18	57	66		
INFECTIONS OF THE KIDNEY	590	2	5		5	3	9		
HYPERPLASIA OF THE PROSTATE	600	3		4		7			
COMPLICATIONS OF PREGNANCY	630-676								
OTHER COMPLICATIONS	640-676								
CONGENITAL ANOMALIES	740-759	6	2	2	1	3	2		
CONDITIONS OF PERINATAL PERIOD	760-779								
BIRTH TRAUMA	767-769								
OTHER PERINATAL CONDS.	760-766,770-779								
ILL DEFINED CONDITIONS	780-799	8	4	1	11	12	28		
ALL OTHER DISEASES		194	183	212	238	271	546		
ACCIDENTS AND ADVERSE EFFECTS	800-949	40	32	40	40	55	84		
MOTOR VEHICLE ACCIDENTS	810-825	18	10	17	8	6	7		
OTHER	800-807,826-949	22	22	23	32	49	77		
SUICIDE	950-959	14	2	10	1	10	3		
HOMICIDE AND LEGAL INTERVENT.	960-978	1	1		2	1			
ALL OTHER EXTERNAL CAUSES	980-999	1	1						

* Cases with unknown sex = 1

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		1085	524	5	5	23	22	43	27	128	44	177	44	208	55
I. RAILWAY ACCIDENTS	800-807	5	1											3	
FALL IN, ON OR FROM TRAIN	804	2													
HIT BY ROLLING STOCK	805	3	1											3	
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	557	260	3	1	7	7	18	14	100	40	119	39	125	42
COLLISION WITH TRAIN	810	7	6					1			2	1	1	3	
RE-ENTRANT M.V. COLLISION	811	1													
OTHER M.V. COLLISION	812	234	146	2	1	5	2	5	6	33	19	42	21	49	24
COLLISION WITH OTHER VEHICLE	813	11	3				1	3	1	5	1	1		1	
COLLISION WITH PEDESTRIAN	814	65	25			1	2	8	4	5	2	10	1	10	3
OTHER HIGHWAY COLLISION	815	103	41			1	1		1	22	6	30	9	27	10
NONCOLL. DUE TO LOSS OF CONTROL	816	124	35	1			1		1	33	8	32	7	34	4
OTHER NONCOLLISION ACCIDENT	818	9	3					1	1	1	1	2		1	1
UNSPECIFIED	819	3	1							1	1	1			
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	40	9			2	5	4	1	5	1	8	1	6	
NONTRAFFIC SNOW VEHICLE ACCID.	820	11													
NONTRAFFIC OTHER OFF-ROAD VEH.	821	12	2							1		5		2	
COLLISION WITH MOVING OBJECT	822	8	6					4	1	2	1	1		1	
COLLISION WITH STATIONARY OBJECT	823	1				1	5			1		1		2	
ACCIDENT BOARDING / ALIGHTING	824	1													
OTHER AND UNSPECIFIED	825	7	1			1				1		1	1	1	
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829		2								1				
PEDAL CYCLE ACCIDENT	826		1												
ANIMAL BEING RIDDEN	828		1								1				
V. WATER TRANSPORT ACCIDENTS	830-838	26	1					1		2		9		4	
WATERCRAFT SUBMERSION	830	12													
WATERCRAFT / OTHER INJURY	831	1	1							1		5		4	
												1			

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
OTHER SUBMERSION IN WATER TRANS.	832	12						1				3			
OTHER WATER TRANSPORT ACCIDENT	838	1								1					
VI. AIR AND SPACE TRANSPORT	840-845	17	4					1		1	1		1	3	
POWERED, OTHER AND UNSPECIFIED	841	17	4					1		1	1		1	3	
VIII. POISONING BY DRUGS, MEDICINE	850-858	27	22		1			1				1		12	4
ANALGES, ANTIPYRET., ANTIRHEUM.	850	4	1											2	
OTHER SEDATIVES AND HYPNOTICS	852	1												1	
TRANQUILIZERS	853	2	2											2	1
OTHER PSYCHOTROPIC AGENTS	854	3	4											1	1
OTHER NERVOUS SYSTEM DRUGS	855	1	1											1	1
ANTIBIOTICS	856		3												
OTHER DRUGS	858	16	11		1			1				1		5	1
IX. POISONING BY OTHER FORMS	860-869	32	10				1		1	2		2		9	1
ALCOHOL	860	2	2											1	
SOLVENTS, PETROLEUM PRODUCTS	862	1													
OTHER UTILITY GAS AND C.O.	868	25	8				1		1	1		2		7	1
OTHER GASES AND VAPORS	869	4								1				1	
X. MISADVENTURES OF MEDICAL CARE	870-876	2	3			1								1	
ACCIDENTAL CUT OT HEMORRHAGE	870	1				1									
FOREIGN OBJECT LEFT IN BODY	871		1												
MECHANICAL FAILURE (INSTRUMENT)	874	1												1	
OTHER AND UNSPECIFIED	876		2												
XI. COMPLICATION OF MED. PROCEDURES	878-879	3	4												
ABNORMAL REACTION TO SURGERY	878	2	3												
ABNORMAL REACTION TO OTHER PROC.	879	1	1												
XII. ACCIDENTAL FALLS	880-888	114	126							1	1	5		5	

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
STAIRS OR STEPS	880	16	17									2			
LADDERS OR SCAFFOLDING	881	6													
BUILDING OR OTHER STRUCTURE	882	10	1							1		1		3	
INTO HOLE OR OTHER OPENING	883	3										1			
OTHER FALL, ONE LEVEL TO ANOTHER	884	11	10								1			2	
SLIPPING, TRIPPING OR STUMBLING	885	16	8												
FRACTURE, CAUSE UNSPECIFIED	887	4	10												
OTHER AND UNSPECIFIED FALL	888	48	80									1			
XIII. ACCIDENTS CAUSED BY FIRE	890-899	39	32	2	1	3	5	6	8	1		1	1	5	4
PRIVATE DWELLING	890	30	29	2	1	3	5	6	7	1		1	1	4	4
OTHER BUILDING OR STRUCTURE	891	1												1	
FIRE NOT IN BUILDING	892	1	1						1						
IGNITION OF CLOTHING	893	2	2												
OTHER SPECIFIED FIRE AND FLAMES	898	5													
XIV. NATURAL AND ENVIRONMENTAL	900-909	33	10			1			1	1		5		1	1
EXCESSIVE HEAT	900	2	1									1			
EXCESSIVE COLD	901	17	3									4		1	
HUNGER, THIRST, EXPOSURE	904	1													
VENOMOUS ANIMALS AND PLANTS	905	2													
OTHER INJURY CAUSED BY ANIMALS	906	3	1												
LIGHTNING	907	1								1					
CATACLYSMIC STORMS, FLOODS	908	7	5			1			1						1
XV. SUBMERSION, SUFFOCATION	910-915	87	30		2	6	2	5	2	8		16	1	16	2
DROWNING AND SUBMERSION	910	58	12			5	2	2	2	8		16	1	14	2
INHALATION OR INGESTION OF FOOD	911	15	12		1									2	
INHALATION/INGESTION OTHER OBJ.	912	6	3					1							
MECHANICAL SUFFOCATION	913	8	2		1	1		2							
FOREIGN BODY / OTHER ORIFICE	915		1												
XVI. OTHER ACCIDENTS	916-928	95	5			3	2	7		7		10	1	18	
STRUCK BY FALLING OBJECT	916	10										2		4	
STRUCK BY OBJECTS OR PERSONS	917	8	1				1					1		1	
CAUGHT IN OR BETWEEN OBJECTS	918	1				1									

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ACCIDENTS CAUSED BY MACHINERY	919	33				2		3		2		3		6	
CUTTING / PIERCING OBJECTS	920	5	1				1	1						1	
FIREARM MISSILE	922	16	1					2		2		3	1	2	
EXPLOSIVE MATERIAL	923	3										1		1	
HOT, CAUSTIC OR CORROSIVE OBJECT	924	2													
ELECTRIC CURRENT	925	12						1		3				3	
OVEREXERTION, STRENUOUS ACTIVITY	927	1													
OTHER ENVIRONMENTAL CAUSES	928	4	2												
XVII. LATE EFFECTS OF ACCID. INJURY	929	8	4									1			1
XVIII. ADVERSE REACTION TO DRUGS	930-949		1												
AGENTS AFFECTING BLOOD	934		1												

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85+		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		94	42	88	35	83	38	100	56	83	75	53	81		
I. RAILWAY ACCIDENTS	800-807	1		1	1										
FALL IN, ON OR FROM TRAIN	804	1		1											
HIT BY ROLLING STOCK	805				1										
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	810-819	50	28	35	20	34	20	28	23	35	19	3	7		
COLLISION WITH TRAIN	810		1	1	1			1	1						
RE-ENTRANT M.V. COLLISION	811							1							
OTHER M.V. COLLISION	812	27	16	13	10	18	13	16	14	23	15	1	5		
COLLISION WITH OTHER VEHICLE	813									1					
COLLISION WITH PEDESTRIAN	814	5	1	6	2	6	2	3	5	9	1	2	2		
OTHER HIGHWAY COLLISION	815	7	4	8	5	3	3	4	2	1					
NONCOLL. DUE TO LOSS OF CONTROL	816	9	6	6	2	6	2	3	1		3				
OTHER NONCOLLISION ACCIDENT	818	1		1		1				1					
UNSPECIFIED	819	1													
III. MOTOR VEHICLE NONTRAFFIC ACCID.	820-825	2		6		2	1	2		1		2			
NONTRAFFIC SNOW VEHICLE ACCID.	820			2		1									
NONTRAFFIC OTHER OFF-ROAD VEH.	821	1		1				1		1					
COLLISION WITH MOVING OBJECT	822			1			1	1				1			
COLLISION WITH STATIONARY OBJECT	823			1											
ACCIDENT BOARDING / ALIGHTING	824											1			
OTHER AND UNSPECIFIED	825	1		1		1									
IV. OTHER ROAD VEHICLE ACCIDENTS	826-829								1						
PEDAL CYCLE ACCIDENT	826								1						
ANIMAL BEING RIDDEN	828														
V. WATER TRANSPORT ACCIDENTS	830-838	3		2		1	1	3		1					
WATERCRAFT SUBMERSION	830	1		1											

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85+		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
WATERCRAFT / OTHER INJURY	831						1								
OTHER SUBMERSION IN WATER TRANS.	832	2		1		1		3		1					
OTHER WATER TRANSPORT ACCIDENT	838														
VI. AIR AND SPACE TRANSPORT	840-845	3	1	7	1	2									
POWERED, OTHER AND UNSPECIFIED	841	3	1	7	1	2									
VIII. POISONING BY DRUGS, MEDICINE	850-858	1	4	2	2	2	5	6	4	1	1	1	1		
ANALGES, ANTIPYRET., ANTIRHEUM.	850	1	1					1							
OTHER SEDATIVES AND HYPNOTICS	852														
TRANQUILIZERS	853						1								
OTHER PSYCHOTROPIC AGENTS	854		1	2	1		1								
OTHER NERVOUS SYSTEM DRUGS	855														
ANTIBIOTICS	856				1		1		1						
OTHER DRUGS	858		2			2	2	5	3	1	1	1	1		
IX. POISONING BY OTHER FORMS	860-869	5	4	5	1	3	1	2		4	1				
ALCOHOL	860		1		1			1							
SOLVENTS, PETROLEUM PRODUCTS	862									1					
OTHER UTILITY GAS AND C.O.	868	4	3	4		3	1	1		3	1				
OTHER GASES AND VAPORS	869	1		1											
X. MISADVENTURES OF MEDICAL CARE	870-876										2				1
ACCIDENTAL CUT OT HEMORRHAGE	870														
FOREIGN OBJECT LEFT IN BODY	871														1
MECHANICAL FAILURE (INSTRUMENT)	874														
OTHER AND UNSPECIFIED	876										2				
XI. COMPLICATION OF MED. PROCEDURES	878-879									3	1				3
ABNORMAL REACTION TO SURGERY	878									2	1				2
ABNORMAL REACTION TO OTHER PROC.	879									1					1
XII. ACCIDENTAL FALLS	880-888	4	2	6	3	15	3	23	18	22	36	33	63		

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85+		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
STAIRS OR STEPS	880	1	2	1	3	4	1	6	3	1	6	1	2		
LADDERS OR SCAFFOLDING	881					3		3							
BUILDING OR OTHER STRUCTURE	882	1		1		1		1		1	1				
INTO HOLE OR OTHER OPENING	883			1				1							
OTHER FALL, ONE LEVEL TO ANOTHER	884	1		1		1		3	2	2	1	1	6		
SLIPPING, TRIPPING OR STUMBLING	885	1				1		1	1	9	5	4	2		
FRACTURE, CAUSE UNSPECIFIED	887									1	2	3	8		
OTHER AND UNSPECIFIED FALL	888			2		5	2	8	12	8	21	24	45		
XIII. ACCIDENTS CAUSED BY FIRE	890-899	2		4	2	3	2	5	4	4	4	3	1		
PRIVATE DWELLING	890	2		2	1	3	2	3	3	3	4		1		
OTHER BUILDING OR STRUCTURE	891														
FIRE NOT IN BUILDING	892														
IGNITION OF CLOTHING	893				1				1			1			
OTHER SPECIFIED FIRE AND FLAMES	898			2				2		1		2			
XIV. NATURAL AND ENVIRONMENTAL	900-909	6	1	4	1	4	1	6	3	2	1	3	1		
EXCESSIVE HEAT	900					1									
EXCESSIVE COLD	901	1	1	1		2		3	1	2	1	3	1		
HUNGER, THIRST, EXPOSURE	904							1							
VENOMOUS ANIMALS AND PLANTS	905			1				1							
OTHER INJURY CAUSED BY ANIMALS	906	2		1					1						
LIGHTNING	907														
CATACLYSMIC STORMS, FLOODS	908	3		1	1	1	1	1	1						
XV. SUBMERSION, SUFFOCATION	910-915	6	1	5	3	6	3	12	3	3	7	4	4		
DROWNING AND SUBMERSION	910	3	1	2	1	1	3	7							
INHALATION OR INGESTION OF FOOD	911	1		1	2	3		3	1	2	4	3	4		
INHALATION/INGESTION OTHER OBJ.	912					2		1	1	1	2	1			
MECHANICAL SUFFOCATION	913	2		2				1			1				
FOREIGN BODY / OTHER ORIFICE	915								1						
XVI. OTHER ACCIDENTS	916-928	11	1	11		9		9		6	1	4			
STRUCK BY FALLING OBJECT	916			1		1		2							
STRUCK BY OBJECTS OR PERSONS	917	3						1				2			

TABLE 2.6

ACCIDENTAL DEATHS BY CAUSE,
BY AGE AND SEX
WISCONSIN, 1984

(OCCURRENCE DATA)

CAUSE OF DEATH		35-44		45-54		55-64		65-74		75-84		85+		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
CAUGHT IN OR BETWEEN OBJECTS	918														
ACCIDENTS CAUSED BY MACHINERY	919	4		4		5		2		2					
CUTTING / PIERCING OBJECTS	920	1				1				1					
FIREARM MISSILE	922	1		3				2		1					
EXPLOSIVE MATERIAL	923					1									
HOT, CAUSTIC OR CORROSIVE OBJECT	924									1		1			
ELECTRIC CURRENT	925	1		3						1					
OVEREXERTION, STRENUOUS ACTIVITY	927											1			
OTHER ENVIRONMENTAL CAUSES	928	1	1			1		2			1				
XVII. LATE EFFECTS OF ACCID. INJURY	929				1	2		4		1	2				
XVIII. ADVERSE REACTION TO DRUGS	930-949						1								
I AGENTS AFFECTING BLOOD	934						1								

CASES WITH UNKNOWN SEX= 0

TABLE 2.7

MORTALITY BY SEX AND AGE,
BY OCCUPATION
WISCONSIN, 1984

(RESIDENTS 15 YEARS AND OLDER)

	Total	Managerial, Professional	Technical, Sales, Administrative	Service	Farming, Forestry, Fishing	Precision Production, Repair, Craft	Operators, Fabricators, Laborers	Transportation	Homemaker	Student	Other, Unreported
BOTH SEXES											
TOTAL	39,946	5,164	5,063	2,533	3,663	5,033	5,019	1,380	11,711	300	80
15-19	288	6	29	16	9	5	31	3	4	184	1
20-24	413	20	71	45	22	39	107	11	18	79	1
25-29	342	38	70	37	18	47	76	13	23	17	3
30-34	376	54	67	39	18	49	64	25	44	13	3
35-39	422	81	87	40	9	60	63	25	51	3	3
40-44	486	99	86	35	14	58	86	26	76	3	3
45-49	719	123	122	50	24	92	132	39	134	0	3
50-54	1,194	197	205	80	66	177	175	75	214	0	5
55-59	1,937	316	301	166	111	300	289	99	349	0	6
60-64	2,851	413	408	242	166	450	460	167	538	0	7
65+	30,918	3,817	3,617	1,783	3,206	3,756	3,536	897	10,260	1	45
FEMALE											
TOTAL	18,776	1,950	2,352	1,274	106	314	937	21	11,707	100	15
15-19	85	1	11	8	0	0	3	0	4	58	0
20-24	115	9	37	14	0	0	9	0	18	28	0
25-29	96	11	35	15	0	1	5	1	23	5	0
30-34	120	16	32	10	0	3	7	2	44	5	1
35-39	166	26	50	24	0	1	10	3	51	1	0
40-44	188	33	40	16	0	1	19	1	76	2	0
45-49	281	36	59	24	0	6	21	0	134	0	1
50-54	434	58	85	37	2	5	31	2	214	0	0
55-59	687	85	119	75	1	13	41	4	349	0	0
60-64	1,064	110	181	115	7	21	89	1	538	0	2
65+	15,540	1,565	1,703	936	96	263	702	7	10,256	1	11
MALE											
TOTAL	21,170	3,214	2,711	1,259	3,557	4,719	4,082	1,359	4	200	65
15-19	203	5	18	8	9	5	28	3	0	126	1
20-24	298	11	34	31	22	39	98	11	0	51	1
25-29	246	27	35	22	18	46	71	12	0	12	3
30-34	256	38	35	29	18	46	57	23	0	8	2
35-39	256	55	37	16	9	59	53	22	0	2	3
40-44	298	66	46	19	14	57	67	25	0	1	3
45-49	438	87	63	26	24	86	111	39	0	0	2
50-54	760	139	120	43	64	172	144	73	0	0	5
55-59	1,250	231	182	91	110	287	248	95	0	0	6
60-64	1,787	303	227	127	159	429	371	166	0	0	5
65+	15,378	2,252	1,914	847	3,110	3,493	2,834	890	4	0	34

TABLE 2.8

UNDERLYING CAUSE OF DEATH, BY OTHER LISTED CAUSES *
WISCONSIN, FIVE YEARS, 1980-1984

(RESIDENT DEATHS ONLY)

UNDERLYING CAUSE OF DEATH MAJOR CAUSE GROUPS ICD-9	GROUP NO.	TOTAL DEATHS	OTHER LISTED CAUSES FREQUENCY AND PERCENT BY MAJOR CAUSE GROUPS							
			ALL GROUPS	GROUP 1	2	3	4	5	6	7
ALL CAUSES 001-999		203,469	180,950	5,367	7,180	12,174	2,655	3,976	9,767	8,523
				3.0%	4.0%	6.7%	1.5%	2.2%	5.4%	4.7%
INFECTIVE & PARASITIC 001-139	1	1,704	3,203	0	182	121	34	92	117	127
				0.0%	5.7%	3.8%	1.1%	2.9%	3.7%	4.0%
MALIGNANT NEOPLASMS 140-208	2	44,506	40,611	1,400	0	1,317	1,113	1,550	746	936
				3.4%	0.0%	3.2%	2.7%	3.8%	1.8%	2.3%
DIABETES 250	3	3,636	6,334	167	132	0	23	63	205	228
				2.6%	2.1%	0.0%	0.4%	1.0%	3.2%	3.6%
NUTRITIONAL DEFICIENCIES 260-269	4	324	674	23	3	14	0	6	51	15
				3.4%	0.4%	2.1%	0.0%	0.9%	7.6%	2.2%
BLOOD & BLOOD-FORMING ORGANS 280-289	5	703	1,199	87	48	26	17	0	35	24
				7.3%	4.0%	2.2%	1.4%	0.0%	2.9%	2.0%
MENTAL DISORDERS 290-319	6	1,993	3,333	62	64	91	177	28	0	214
				1.9%	1.9%	2.7%	5.3%	0.8%	0.0%	6.4%
NERVOUS SYSTEM & SENSE ORGANS 320-389	7	2,730	4,016	118	88	108	87	41	225	0
				2.9%	2.2%	2.7%	2.2%	1.0%	5.6%	0.0%
CIRCULATORY SYSTEM 390-459	8	106,237	74,424	1,206	4,880	9,159	716	1,377	5,047	5,143
				1.6%	6.6%	12.3%	1.0%	1.9%	6.8%	6.9%
PNEUMONIA 480-486	9	5,458	8,238	362	473	261	70	110	662	459
				4.4%	5.7%	3.2%	0.8%	1.3%	8.0%	5.6%
CHRONIC OBSTRUCTIVE PULMONARY 490-496	10	5,602	9,519	133	405	185	90	48	388	177
				1.4%	4.3%	1.9%	0.9%	0.5%	4.1%	1.9%
ULCER OF STOMACH, DUOD & JEJU 531-534	11	695	1,430	80	64	35	8	40	39	20
				5.6%	4.5%	2.4%	0.6%	2.8%	2.7%	1.4%
CHRONIC LIVER AND CIRRHOSIS 571	12	2,172	3,937	86	83	95	38	93	457	50
				2.2%	2.1%	2.4%	1.0%	2.4%	11.6%	1.3%
NEPHRITIS & NEPHROSIS 580-589	13	1,604	2,568	115	74	112	15	76	76	64
				4.5%	2.9%	4.4%	0.6%	3.0%	3.0%	2.5%
MUSCULOSKELETAL & CONNECTIVE 710-739	14	691	1,334	75	20	32	32	46	43	55
				5.6%	1.5%	2.4%	2.4%	3.4%	3.2%	4.1%
CONGENITAL ANOMALIES 740-759	15	1,349	1,702	29	8	13	4	18	30	71
				1.7%	0.5%	0.8%	0.2%	1.1%	1.8%	4.2%
PERINATAL 760-779	16	1,689	417	4	1	1	1	4	4	16
				1.0%	0.2%	0.2%	0.2%	1.0%	1.0%	3.8%
MOTOR VEHICLE E810-E825	17	4,307	982	24	4	8	0	7	107	117
				2.4%	0.4%	0.8%	0.0%	0.7%	10.9%	11.9%
OTHER ACCIDENTS E800-E809,E826-E947	18	4,040	3,461	71	81	77	27	44	373	252
				2.1%	2.3%	2.2%	0.8%	1.3%	10.8%	7.3%
SUICIDE E950-E959	19	2,941	969	4	30	12	2	1	446	55
				0.4%	3.1%	1.2%	0.2%	0.1%	46.0%	5.7%
HOMICIDE E960-E969	20	740	140	4	0	1	2	0	4	24
				2.9%	0.0%	0.7%	1.4%	0.0%	2.9%	17.1%
ALL OTHER OTHER	21	10,348	12,459	1,317	540	506	199	332	712	476
				10.6%	4.3%	4.1%	1.6%	2.7%	5.7%	3.8%

* IF THE SAME CAUSE GROUP APPEARS ON THE CERTIFICATE AS 'UNDERLYING' AND AS 'OTHER' IT IS COUNTED ONLY AS 'UNDERLYING'. THIS CREATES A DIAGONAL OF EMPTY CELLS WHERE THE SAME 'UNDERLYING' AND 'OTHER' CAUSE GROUPS INTERSECT.

TABLE 2.8

UNDERLYING CAUSE OF DEATH, BY OTHER LISTED CAUSES
WISCONSIN, FIVE YEARS, 1980-1984

(RESIDENT DEATHS ONLY)

8	9	10	11	12	13	14	15	16	17	18	19	20	21	NO.
32,688	12,059	8,431	1,257	1,253	8,890	4,039	574	598	58	6,535	14	13	54,899	
18.1%	6.7%	4.7%	0.7%	0.7%	4.9%	2.2%	0.3%	0.3%	0.0%	3.6%	0.0%	0.0%	30.3%	
817	150	103	21	48	204	64	18	12	0	89	0	2	1,002	1
25.5%	4.7%	3.2%	0.7%	1.5%	6.4%	2.0%	0.6%	0.4%	0.0%	2.8%	0.0%	0.1%	31.3%	
11,464	2,781	1,822	216	232	1,589	515	51	1	2	1,129	1	0	13,746	2
28.2%	6.8%	4.5%	0.5%	0.6%	3.9%	1.3%	0.1%	0.0%	0.0%	2.8%	0.0%	0.0%	33.8%	
3,100	201	84	19	33	639	94	3	0	1	101	0	0	1,241	3
48.9%	3.2%	1.3%	0.3%	0.5%	10.1%	1.5%	0.0%	0.0%	0.0%	1.6%	0.0%	0.0%	19.6%	
169	87	7	5	4	27	13	1	0	0	20	0	0	229	4
25.1%	12.9%	1.0%	0.7%	0.6%	4.0%	1.9%	0.1%	0.0%	0.0%	3.0%	0.0%	0.0%	34.0%	
399	78	11	9	18	59	13	16	1	0	40	0	0	318	5
33.3%	6.5%	0.9%	0.8%	1.5%	4.9%	1.1%	1.3%	0.1%	0.0%	3.3%	0.0%	0.0%	26.5%	
776	410	63	19	12	57	53	7	0	0	225	6	0	1,069	6
23.3%	12.3%	1.9%	0.6%	0.4%	1.7%	1.6%	0.2%	0.0%	0.0%	6.8%	0.2%	0.0%	32.1%	
946	500	56	17	23	67	55	20	9	2	242	0	0	1,412	7
23.6%	12.5%	1.4%	0.4%	0.6%	1.7%	1.4%	0.5%	0.2%	0.0%	6.0%	0.0%	0.0%	35.2%	
0	5,501	5,249	614	532	4,315	2,511	215	17	48	3,027	3	4	24,860	8
0.0%	7.4%	7.1%	0.8%	0.7%	5.8%	3.4%	0.3%	0.0%	0.1%	4.1%	0.0%	0.0%	33.4%	
2,720	0	299	36	50	234	144	47	15	2	87	2	3	2,202	9
33.0%	0.0%	3.6%	0.4%	0.6%	2.8%	1.7%	0.6%	0.2%	0.0%	1.1%	0.0%	0.0%	26.7%	
3,101	969	0	74	54	144	120	12	1	1	182	0	0	3,435	10
32.6%	10.2%	0.0%	0.8%	0.6%	1.5%	1.3%	0.1%	0.0%	0.0%	1.9%	0.0%	0.0%	36.1%	
329	20	45	0	15	74	30	4	1	1	85	0	0	540	11
23.0%	1.4%	3.1%	0.0%	1.0%	5.2%	2.1%	0.3%	0.1%	0.1%	5.9%	0.0%	0.0%	37.8%	
765	103	70	52	0	217	17	4	1	0	69	0	0	1,737	12
19.4%	2.6%	1.8%	1.3%	0.0%	5.5%	0.4%	0.1%	0.0%	0.0%	1.8%	0.0%	0.0%	44.1%	
970	142	63	18	20	0	39	10	26	0	49	0	0	699	13
37.8%	5.5%	2.5%	0.7%	0.8%	0.0%	1.5%	0.4%	1.0%	0.0%	1.9%	0.0%	0.0%	27.2%	
332	114	28	17	3	59	0	5	2	0	100	0	0	371	14
24.9%	8.5%	2.1%	1.3%	0.2%	4.4%	0.0%	0.4%	0.1%	0.0%	7.5%	0.0%	0.0%	27.8%	
453	56	10	1	4	77	8	0	468	0	106	0	1	345	15
26.6%	3.3%	0.6%	0.1%	0.2%	4.5%	0.5%	0.0%	27.5%	0.0%	6.2%	0.0%	0.1%	20.3%	
73	30	0	0	1	49	2	90	0	0	3	0	0	138	16
17.5%	7.2%	0.0%	0.0%	0.2%	11.8%	0.5%	21.6%	0.0%	0.0%	0.7%	0.0%	0.0%	33.1%	
341	22	9	2	2	20	1	2	0	0	33	0	0	283	17
34.7%	2.2%	0.9%	0.2%	0.2%	2.0%	0.1%	0.2%	0.0%	0.0%	3.4%	0.0%	0.0%	28.8%	
1,115	144	77	17	27	78	58	6	0	0	0	0	0	1,014	18
32.2%	4.2%	2.2%	0.5%	0.8%	2.3%	1.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	29.3%	
157	9	11	1	1	3	6	0	0	0	9	0	0	222	19
16.2%	0.9%	1.1%	0.1%	0.1%	0.3%	0.6%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	22.9%	
42	6	1	0	2	3	0	0	1	0	13	1	0	36	20
30.0%	4.3%	0.7%	0.0%	1.4%	2.1%	0.0%	0.0%	0.7%	0.0%	9.3%	0.7%	0.0%	25.7%	
4,619	736	423	119	172	975	296	63	43	1	926	1	3	0	21
37.1%	5.9%	3.4%	1.0%	1.4%	7.8%	2.4%	0.5%	0.3%	0.0%	7.4%	0.0%	0.0%	0.0%	

MARRIAGES AND DIVORCES

TABLE 3.1

MARRIAGES BY COUNTY,
BY MONTH
WISCONSIN, 1984

(OCCURRENCE DATA)

COUNTY	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	41101	1415	1574	1990	2500	4131	6094	3819	4945	5374	4175	2467	2617
ADAMS	128	4	6	11	5	9	15	10	18	16	17	6	11
ASHLAND	182	6	8	9	9	15	29	11	21	35	21	7	11
BARRON	386	12	19	24	26	33	47	31	51	58	36	19	30
BAYFIELD	109	2	7	4	6	7	17	9	15	15	11	7	9
BROWN	1730	53	65	84	109	173	258	160	219	227	181	105	96
BUFFALO	72	1		3	8	4	16	7	10	8	7	5	3
BURNETT	109	5	3	5	8	14	19	6	12	12	10	8	7
CALUMET	202	2	8	8	7	21	30	32	28	25	25	8	8
CHIPPEWA	430	12	18	21	32	44	72	34	53	58	46	20	20
CLARK	257	6	7	11	14	23	37	30	33	42	21	19	14
COLUMBIA	424	10	17	22	27	34	65	51	48	68	50	18	14
CRAWFORD	135	6	4	5	8	14	21	6	14	22	16	5	14
DANE	3033	113	103	144	184	347	494	267	374	376	254	178	199
DODGE	592	21	19	32	46	59	84	56	61	72	65	48	29
DOOR	299	9	14	15	16	27	47	29	35	43	31	15	18
DOUGLAS	342	12	16	15	26	31	40	42	39	40	38	15	28
DUNN	229	10	15	14	9	21	29	28	31	22	20	15	15
EAU CLAIRE	762	35	26	41	55	75	121	65	91	102	69	34	48
FLORENCE	32		1	1		3	4	4	3	7	3	4	2
FOND DU LAC	765	29	33	31	43	83	103	73	95	99	82	47	47
FOREST	104	6	2	2	4	11	23	6	19	11	9	7	4
GRANT	449	9	16	16	37	57	69	46	53	63	44	14	25
GREEN	283	11	15	10	21	21	34	21	38	34	35	22	21
GREEN LAKE	178	3	12	7	12	16	33	14	23	17	21	11	9
IOWA	188	8	3	6	9	19	36	13	29	27	17	9	12
IRON	62	1	2	5	4	2	6	11	6	10	7	3	5
JACKSON	169	7	7	7	12	19	24	23	20	19	17	5	9
JEFFERSON	570	13	21	34	33	61	76	51	64	87	71	32	27
JUNEAU	205	8	14	9	12	13	24	19	20	28	25	12	21
KENOSHA	1221	43	57	73	80	125	174	98	132	153	134	79	73
KEWAUNEE	144	2	1	2	11	22	19	17	14	23	11	10	12
LA CROSSE	821	28	30	32	58	100	126	68	76	120	87	41	55
LAFAYETTE	117	3	1	4	6	18	14	8	19	15	14	10	5
LANGLADE	184	17	6	7	16	24	28	17	13	18	16	10	12
LINCOLN	256	6	7	11	15	21	36	33	37	34	21	17	18
MANITOWOC	645	15	16	27	32	63	108	49	78	91	71	55	40
MARATHON	900	28	23	54	57	94	124	88	120	117	86	44	65
MARINETTE	365	7	17	19	21	36	47	34	46	49	49	23	17
MARQUETTE	100	3	5	6	6	9	12	8	16	6	15	5	9
MENOMINEE	24	4	1	2	2	1	3	3	3	2	1	1	1
MILWAUKEE	7721	316	331	376	459	796	1101	684	880	947	731	556	544
MONROE	296	9	11	14	19	25	50	28	36	44	27	11	22
OCONTO	241	5	8	13	15	23	33	17	31	30	35	15	16
ONEIDA	334	11	16	24	11	28	46	36	48	45	39	16	14
OUTAGAMIE	1277	55	48	50	67	120	174	119	151	179	160	88	66
OZAUKEE	588	14	13	25	32	54	92	66	76	83	51	50	32
PEPIN	73	2	3	1	7	6	11	4	8	14	4	6	7
PIERCE	194	3	8	10	13	21	33	15	25	29	20	8	9
POLK	306	10	15	17	26	26	48	26	42	34	26	16	20
PORTAGE	476	17	22	27	27	47	80	41	51	68	38	31	27
PRICE	129	2	4	2	13	13	20	16	19	16	13	1	10
RACINE	1495	49	57	85	95	132	224	141	188	188	124	100	112
RICHLAND	134	6	7	5	8	20	17	13	21	10	10	9	8
ROCK	1290	52	58	58	81	114	187	142	121	161	134	78	104
RUSK	150	2	3	4	9	13	28	17	23	17	15	6	13
ST. CROIX	414	16	16	25	26	45	55	30	56	54	41	16	34
SAUK	456	15	18	24	28	37	75	43	53	55	56	21	31
SAWYER	112	5	9	5	9	7	12	9	15	18	12	3	8
SHAWANO	297	3	6	11	16	29	39	43	36	35	33	23	23
SHEBOYGAN	813	19	26	36	41	86	121	78	109	114	83	47	53
TAYLOR	145	5	4	5	7	16	15	15	21	25	9	12	11
TREMPEALEAU	196	6	7	9	13	19	23	16	27	37	21	7	11
VERNON	203	9	9	11	14	21	35	14	23	19	25	10	13
VILAS	140	6	6	3	9	10	28	17	16	12	14	5	14
WALWORTH	749	27	22	41	41	60	102	63	90	111	92	48	52
WASHBURN	117	4	6	5	9	15	17	15	16	7	7	6	10
WASHINGTON	686	19	18	38	35	73	103	77	93	94	73	27	36
WAUKESHA	2408	79	85	126	148	245	383	233	279	339	246	120	125
WAUPACA	438	13	15	13	27	52	61	30	60	58	57	25	27
WAUSHARA	153	6	8	5	7	17	28	14	16	18	18	9	7
WINNEBAGO	1155	37	47	63	63	117	183	113	147	148	121	67	49
WOOD	712	23	23	26	39	75	106	66	91	94	86	37	46

TABLE 3.2

DIVORCES AND ANNULMENTS GRANTED,
AND TOTAL NUMBER OF CHILDREN OF THE MARRIAGE LESS THAN 18 YEARS OF AGE BY COUNTY
WISCONSIN, 1984

(OCCURRENCE DATA)

COUNTY	TOTAL	CHILDREN AFFECTED	COUNTY	TOTAL	CHILDREN AFFECTED
TOTAL	16625	18410	MARATHON	341	436
ADAMS	47	51	MARINETTE	120	144
ASHLAND	56	60	MARQUETTE	47	57
BARRON	160	217	MENOMINEE	1	0
BAYFIELD	52	85	MILWAUKEE	3518	3486
BROWN	621	678	MONROE	157	176
BUFFALO	25	29	OCONTO	96	105
BURNETT	55	57	ONEIDA	151	177
CALUMET	93	98	OUTAGAMIE	460	583
CHIPPEWA	171	220	OZAUKEE	215	233
CLARK	90	116	PEPIN	25	45
COLUMBIA	160	184	PIERCE	97	105
CRAWFORD	56	89	POLK	135	151
DANE	1255	1134	PORTAGE	159	183
DODGE	213	247	PRICE	41	53
DOOR	71	71	RACINE	752	821
DOUGLAS	170	185	RICHLAND	38	34
DUNN	92	136	ROCK	632	714
EAU CLAIRE	314	310	RUSK	64	90
FLORENCE	15	11	ST. CROIX	117	116
FOND DU LAC	305	359	SAUK	148	148
FOREST	31	44	SAWYER	48	53
GRANT	126	164	SHAWANO	87	95
GREEN	86	112	SHEBOYGAN	329	409
GREEN LAKE	59	65	TAYLOR	51	73
IOWA	54	85	TREMPEALEAU	92	115
IRON	21	25	VERNON	82	134
JACKSON	57	70	VILAS	59	50
JEFFERSON	207	237	WALWORTH	313	330
JUNEAU	81	123	WASHBURN	43	58
KENOSHA	542	551	WASHINGTON	263	336
KEWAUNEE	37	41	WAUKESHA	892	1071
LA CROSSE	364	390	WAUPACA	135	164
LAFAYETTE	38	54	WAUSHARA	58	70
LANGLADE	67	92	WINNEBAGO	479	475
LINCOLN	86	134	WOOD	275	302
MANITOWOC	228	294			

CASES WITH UNKNOWN CHILDREN AFFECTED = 28

1984 SUPPLEMENTAL TABLES AVAILABLE UPON REQUEST

BIRTHS

Table No.

S1.1 Live Births by County, by Race and by Age of Mother, 1984, Resident Data

S1.3 Live Births by Age of Parents, 1984, Resident Data

S1.4 Live Births by Race and by Birth Order, by Sex and Birth Weight of Child, 1984, Resident Data

S1.45 Number of Live Births and Fertility Rates, by Age of Mother and Sex of Infant, 1984, Resident Data

S1.5 Live Births by Education of Mother, by Month Prenatal Care Began, by Parity, 1984, Resident Data

S1.6 Vital Events: Live Births, Infant Deaths, Fetal Deaths and Total Deaths, 1984, by Place of Occurrence, by County and Hospital

S1.7 Live Births, Infant Deaths, Neonatal Deaths, Fetal Deaths by Low and Normal Birth Weight, by County, Selected MCD's and Balance of County, 1984, Resident and Occurrence Data

DEATHS

S2.10 Fetal Deaths by Cause, by Birth Weight, 1984, Occurrence Data

S2.15 Maternal Deaths by Cause, and Age of Mother, White and Nonwhite, 1984, Resident Data

S2.20 Deaths by County, by Age and Sex, 1984, Resident Data

S2.25 Deaths by County, by Month and Sex, 1984, Resident Data

S2.30 Deaths by Major Cause Group, by Age, by White and Nonwhite, 1984, Resident Data

S2.35 Accidental Deaths by Age and Type of Accident, 1984, Occurrence Data

S2.40 Deaths from Accidents, Poisonings and Violence, by County, by Cause, 1984, Occurrence Data

S2.45 Deaths from Cancer by Site, by Age and Sex, 1984, Resident Data

S2.50 Deaths from Cardiovascular Renal Disease, by Cause, by Age and Sex, 1984, Resident Data

S2.55 Deaths by Major Cause Group, by Month, 1984, Resident Data

S2.60 Deaths by Sex and by Age, by White and Nonwhite, and Marital Status, 1984, Resident Data

S2.65 Cause of Death by Occupation, 1984, Resident Data

S2.7 Deaths with Circulatory Diseases as Underlying Cause, by Other Listed Causes, Wisconsin, Five Years, 1980-1984, Resident Data

MARRIAGE AND DIVORCE

S3.1 Marriages by Age of Bride and Groom, by Number of this Marriage, 1984 Occurrence Data

S3.2 Marriages by Age of Bride and Groom, by White and Nonwhite and by Previous Marital Status, 1984, Occurrence Data

S3.3 Marriages by Age of Groom, by Age of Bride, 1984, Occurrence Data

S3.4 Divorces and Annulments Granted, by County, by Month, Wisconsin, 1984, Occurrence Data

SUMMARY OF VITAL EVENTS

S4.1 Selected Vital Events, Rates and Percent Occurring in Hospital by White and Nonwhite, 1984, Resident Data

S4.2 Vital Statistics by Month of Occurrence, 1984, Resident and Occurrence Data

S4.3 Vital Statistics Summary, by Counties and Health Service Areas, 1984, Resident and Occurrence Data

S4.4 Vital Statistics Summary, by State and Health Service Areas, 1984, Resident and Occurrence Data

MORBIDITY

S5.1 Cases and Deaths from Reportable Disease, 1975-1984, Resident Data

COMPARISON OF TABLES IN CURRENT AND PREVIOUS PUBLICATIONS
(Includes Unpublished Supplemental Tables)

The following lists are intended to allow the gathering of trend data easily as they identify the 1984 tables which are available historically. Prior to 1984, published vital events data can be found in the "Public Health Statistics" report series. Unpublished tables are available upon request.

In 1983, there were table numbering changes to both published and unpublished tables. Unless otherwise noted the contents of the tables were comparable over time.

Published Tables

	Vital Statistics 1984	Public Health Statistics 1983	Public Health Statistics Pre-1983
	Table No.	Table No.	Table No
Births	1.1*	1.1	14
	1.2	1.2	17
	1.3	1.3	20
	1.4	1.4	21
	1.5	1.5	23
	1.6**	1.6	S16
Deaths	2.1**	2.1	25
	2.2	2.2	28
	2.3	2.3	30
	2.4	2.4	31
	2.5	2.5	32
	2.6	2.6	34
	2.7	2.7	40
	2.8	S31A***	Not available
Marriages	3.1	3.1	44
Divorces	3.2	Not available	Not available

*In 1984 there was an additional breakdown of plurality by race and sex.

**In 1984 the low birthweight category was changed from "2,500 grams or less" to "2,499 grams or less."

***This table contains 1979-1983 data. This table was not published.

Supplemental (Unpublished) Tables

	1984	1983	Pre-1983
	Table No.	Table No.	Table No.
Births	S1.1	S1.1	15
	S1.3	S1.3	18
	S1.4*	S1.4	19
	S1.45	S1.45	20
	S1.5	S1.5	20a
	S1.6*	S1.6	22
	S1.7*	S1.7	23a
Deaths	S2.10*	S2.10	26
	S2.15	S2.15	27
	S2.20	S2.20	29
	S2.25	S2.25	29b
	S2.30	S2.30	33
	S2.35	S2.35	34a
	S2.40	S2.40	35
	S2.45	S2.45	36
	S2.50	S2.50	37
	S2.55	S2.55	38
	S2.60	S2.60	39
	S2.65	S2.65	40a
	S2.7	S31B**	not available
Marriages	S3.1	S3.1	45
	S3.2	S3.2	46
	S3.3	S3.3	47
Divorces	S3.4	3.2***	44a
Summaries	S4.1	S4.1	10
	S4.2	S4.2	11
	S4.3	S4.3	12
	S4.4	S4.4	13
Morbidity	S5.1	S5.1	42

*In 1984 the low birthweight category was changed from "2,500 grams or less" to "2,499 grams or less."

**This table contains 1979-1983 circulatory disease and neoplasm data. This table was not published.

***Published in the 1983 "Public Health Statistics" report.

International Classification of Disease (ICD)
Comparability of 7th, 8th, and 9th Revisions

CAUSE OF DEATH	9TH REVISION (1979-PRESENT)	8TH REVISION (1968-1978)	7TH REVISION (1958-1967)
TUBERCULOSIS	010-019	010-019	001-019
RESPIRATORY TUBERCULOSIS	010-012	010-012	001-008
OTHER TUBERCULOSIS	013-018	013-019	010-019
SEPTICEMIA	038	038	053
OTHER INFECTIOUS AND PARASITIC			
MALIGNANT NEOPLASMS	140-208	140-209	140-205
LIP, ORAL CAVITY, PHARYNX	140-149	140-149	140-148
DIGESTIVE ORG. AND PERITONEUM	150-159	150-159	150-156A,157-159
RESPIRATORY AND INTRATHORACIC	160-165	160-163	160-164
BREAST	174-175	174	170
GENITAL ORGANS	179-187	180-187	171-179
URINARY ORGANS	188-189	188-189	180,181
OTHER AND UNSPEC SITES	170-173,190-199	170-173,190-199	156B,165,190-199
OTHER LYMPH. AND HEMATOP.	200-203	200-203,208,209	200-203,205
LEUKEMIA	204-208	204-207	204
BENIGN AND UNCERTAIN NEOPLASMS	210-239	210-239	210-239
DIABETES MELLITUS	250	250	260
NUTRITIONAL DEFICIENCIES	260-269	260-269	280-289
ANEMIAS	280-285	280-285	290-293
MENINGITIS	320-322	320	340
MAJOR CARDIOVASCULAR DISEASE	391-448	391-448	330-334,401-468
HEART	391-398,402,404-429	391-398,402,404-429	401,402,410-443
RHEUMATIC FEVER	391-398	391-398	401,402,410-416
HYPERTENSIVE HEART DISEASE	402	402	440,441,443
HYP HEART AND RENAL DISEASE	404	404	442
ISCHEMIC HEART DISEASE	410-414	410-413	421,422
ACUTE MYOCARDIAL INFARCTION	410	410	-
OTHER ACUTE AND SUBACUTE	411	411	-
ANGINA PECTORIS	413	413	-
OTHER CHRONIC ISCHEMIC	412,414	412	-
OTHER ENDOCARDIAL DISEASES	424	424	421
OTHER HEART DISEASE	415-423,425-429	420-423,425-429	430-434
HYPERTENSION W/ OR W/O RENAL	401,403	400,401,403	444-447
CEREBROVASCULAR DISEASES	430-438	430-438	330-334
INTRACRANIAL HEMORRHAGE	431,432	431	331
CEREBRAL THROMBOSIS	434.0,434.9	433	
CEREBRAL EMBOLISM	434.1	434	332
OTHER CEREBROVASC.	430,433,435-438	430,432,435-438	330,333,334
ATHEROSCLEROSIS	440	440	450
OTHER ARTERIAL DISEASE	441-448	441-448	451-467
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	466	500
PNEUMONIA AND INFLUENZA	480-487	470-474,480-486	480-493
PNEUMONIA	480-486	480-486	490-493
INFLUENZA	487	470-474	480-483
CHRONIC OBSTRUCTIVE PULMONARY	490-496	490-493,518,519.2,519.3	241,501,502,527.1
CHRONIC AND UNSPEC BRONCHITIS	490-491	490-491	501,502
EMPHYSEMA	492	492	527.1
ASTHMA	493	493	241
OTHER CHRONIC PULMONARY	494-496	518,519.2,519.3	-
ULCER OF STOMACH AND DUODENUM	531-533	531-533	540,541
APPENDICITIS	540-543	540-543	550-553
ABD. HERNIA & INTEST. OBSTR.	550-553,560	550-553,560	560,561,570
CHRONIC LIVER DIS. AND CIRRHOSIS	571	571	581
SPECIFIED AS ALCOHOLIC	571.0-571.3	571.0	581.1
W/O MENTION OF ALCOHOL	571.5,571.8,571.9	571.8,571.9	581.0
CHRON. HEP. & BILIARY CIR.	571.4,571.6		
CHOLELITHIASIS AND GALLBLADDER	574,575	574,575	584,585
NEPHRITIS AND NEPHROSIS	580-589	580-584,593.2	590-594
ACUTE	580,581	580,581	590,591
CHRONIC AND UNSPEC	582-583,587		592,593
RENAL FAILURES	584-586,588,589	582-584,593.2	594
INFECTIONS OF THE KIDNEY	590	590	600
HYPERPLASIS OF THE PROSTATE	600	600	610
COMPLICATIONS OF PREGNANCY	630-676	630-678	640-689
ABORTIVE OUTCOME	630-639	640-645	650-652
OTHER COMPLICATIONS	640-676	630-639,650-678	640-649,660-689
CONGENITAL ANOMALIES	740-759	740-759	750-759
CONDITIONS OF PERINATAL PERIOD	760-779	760-769.2,769.4-772,774-778	760-776
BIRTH TRAUMA	767-769	764-768#,772,776	760-762
OTHER PERINATAL COND.	760-766,770-779	REMAINDER OF 760-778	763-776
ILL DEFINED CONDITIONS	780-799	780-796	780-795
ALL OTHER DISEASES			
ACCIDENTS AND ADVERSE EFFECTS	800-949	800-949	800-962
MOTOR VEHICLE ACCIDENTS	810-825	810-823	810-835
OTHER	800-807,826-949	800-807,825-949	800-802,840-962
SUICIDE	950-959	950-959	963,970-979
HOMICIDE AND LEGAL INTERVENT.	960-978	960-978	964,980-985
ALL OTHER EXTERNAL CAUSES	989-999	980-999	965,990-999

FOURTH DIGITS 0-4